

~~REF~~  
~~NQ319,406~~  
~~4~~

~~VERTICAL~~  
~~FILE~~

STATE  
LIBRARY OF N.S.W.  
-6 SEP 1993  
GENERAL REFERENCE  
LIBRARY

New South Wales



May 1993  
**The Labour Force**  
**New South Wales**

Catalogue No. 6201.1

**EMBARGOED UNTIL 11.30 a.m. 24 AUGUST 1993**

**THE LABOUR FORCE  
NEW SOUTH WALES  
MAY 1993**

**DENIS FARRELL**  
**Deputy Commonwealth Statistician**

**AUSTRALIAN BUREAU OF STATISTICS**

**CATALOGUE NO. 6201.1**

# CONTENTS

Table		Page
..	Summary of findings	1
Graphs		
..	Unemployment rate, New South Wales and Australia, May 1993,	1
..	Monthly change in number of persons employed, New South Wales and Australia, May 1981 – May 1993	1
..	Unemployment rate, New South Wales and Australia, May 1981 – May 1993	1
..	Unemployment rate by age, Regions of New South Wales, May 1993	2
..	Youth unemployment rate, Sydney and Balance of New South Wales, May 1991 – May 1993	3
Table		
	<b>Labour force status of the civilian population aged 15 and over, New South Wales—</b>	
1.	Original series	5
2.	Seasonally adjusted and trend series	6
3.	Age	8
4.	Aged 15–24 (single years) by full-time educational attendance	9
5.	Family status	10
Graphs		
	<b>Trend series, New South Wales, May 1981 to May 1993—</b>	
..	Employed males	7
..	Employed females	7
..	Unemployed males	7
..	Unemployed females	7
..	Male unemployment rate	7
..	Female unemployment rate	7
..	Male participation rate	7
..	Female participation rate	7
	<b>Persons aged 15–19 in the labour force, New South Wales: Full-time attendance at school or a tertiary educational institution, May 1981 – May 1993—</b>	
..	Employed	8
..	Unemployed	8
Table		
	<b>Employed persons, New South Wales—</b>	
6.	Status of worker	10
7.	Age	11
8.	Industry	12
9.	Occupation	14
Graphs		
	<b>Annual change in employment, New South Wales, May 1992 – May 1993—</b>	
..	Age	11
..	Industry division	13
..	Occupation group	15
Table		
	<b>Unemployed persons, New South Wales—</b>	
10.	Age	16
11.	Unemployment rate by age	16
12.	Industry and occupation of last full-time job	17
13.	Duration of unemployment	18
14.	Unemployment rate by birthplace and period of arrival	18
15.	Duration of unemployment by age	19
Graphs		
..	Unemployment rate by age, New South Wales, May 1991 – May 1993	17
..	Unemployed persons: Unemployment rate by period of arrival of overseas born, New South Wales, May 1993	18

## CONTENTS—continued

### Table

	<b>Labour force status of the civilian population aged 15 and over—</b>	
16.	Sydney Major Statistical Region	20
17.	Balance of New South Wales Major Statistical Region	21
18.	Regions of New South Wales	22
	<b>Employed persons—</b>	
19.	Age, regions of New South Wales	30
20.	Industry and occupation, Sydney Major Statistical Region and Balance of New South Wales Major Statistical Region	31
	<b>Unemployed persons—</b>	
21.	Unemployment rate by age, regions of New South Wales	32
..	Labour force supplementary surveys output	33
..	Explanatory notes	34
..	Technical note on data reliability	37
	<b>Appendix</b>	
..	Regions of New South Wales and their statistical local areas	41

### Maps

..	<i>Regions of New South Wales</i>	43
..	<i>Regions of Sydney Major Statistical Region</i>	43

### INQUIRIES

- for further information about statistics in this publication and the availability of related unpublished statistics contact Elizabeth Scrivener on Sydney (02) 268 4212 or any ABS office.
- for information about other ABS statistics and services please refer to the back page of this publication.

## SUMMARY OF FINDINGS

### Seasonally Adjusted

In May 1993 there were 2,547,900 employed people in NSW. This was an increase of 36,400 over the number employed in April, but a decrease of 41,700 persons employed in the twelve months since May 1992.

The overall unemployment rate was 10.5% (11.4% for males and 9.1% for females). The corresponding rates for April 1993 were 10.8%, 11.8% and 9.3% respectively.

The number of unemployed people was 297,700 in May 1993. This was the third consecutive month to record a decrease but was still 14,400 higher than in May 1992. Males now represent 63.6% of the unemployed, compared with 62.1% in May 1992.

The participation rate stood at 60.6% overall, with a rate of 71.8% for males and 49.6% for females.

In May 1993, there were 2,845,700 people in the labour force, an increase of 29,900 since April 1993.

LABOUR FORCE, NSW  
(Seasonally adjusted)

	Labour force		Unemployment rate (per cent)	Participation rate (per cent)
	Employed ('000)	Unemployed ('000)		
1992—				
May	2,589.6	283.3	9.9	61.8
1993—				
March	2,526.2	314.6	11.1	60.5
April	2,511.5	304.2	10.8	60.0
May	2,547.9	297.7	10.5	60.6
Annual change (a)	-1.6%	5.1%	0.6	-1.2

(a) For rates, the annual change is expressed as the difference in percentage points.

### Trend Series

The number of employed people in NSW was 2,532,100 in May 1993. The trend estimate of employed people has decreased every month between May 1992 and May 1993.

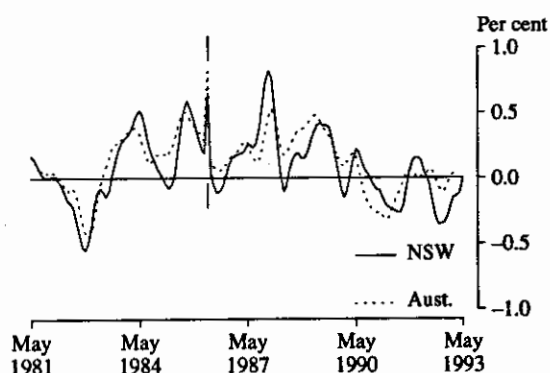
The overall trend unemployment rate was 10.8% in May 1993, as compared to 10.9% in April and 11.0% in March. Prior to this, the rate remained stable at 11.1% from October 1992 to February 1993.

The trend estimate of unemployed people in May 1993 was 305,200, continuing a decrease which has been evident over the last five months.

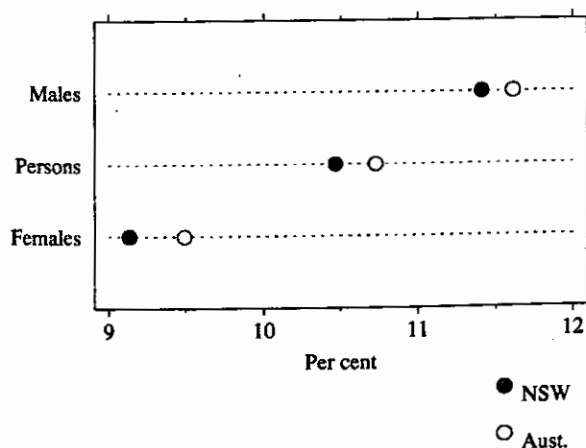
The trend series participation rate was 60.4% in May 1993, a slight decrease of 0.1% from April 1993. This rate has been in decline for both males and females since mid last year.

The trend estimate of the labour force stood at 2,837,200 in May 1993. This is a slight decrease of 3,400 from April and continues a contraction which has been evident since July 1992.

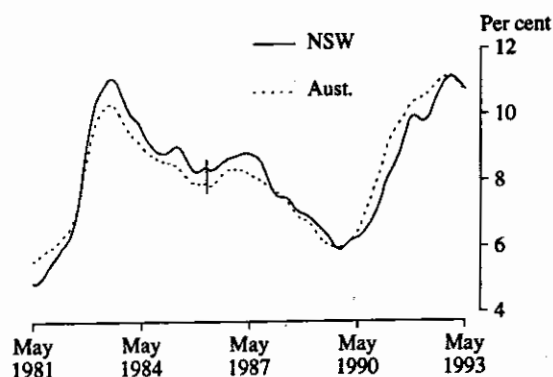
MONTHLY CHANGE IN NUMBER OF  
PERSONS EMPLOYED  
(Trend)



UNEMPLOYMENT RATE, MAY 1993  
(Seasonally adjusted)



UNEMPLOYMENT RATE  
(Trend)



Indicates a change in definition. See explanatory note 10.

Source: The Labour Force, Australia (6203.0)

## Regions of NSW

Note: Estimates for regions of the State are subject to high sampling variability. Caution should be used when analysing these estimates and their movements. See Technical Notes, page 37.

### Sydney

In May 1993 the unemployment rate for Sydney Major Statistical Region (MSR) was 9.6%, the same as in April 1993 and a decrease of 1.7 percentage points since February 1993. Between February and May 1993, the rate for people aged 15–24 years has dropped from 18.5% to 14.3%.

Unemployment rates within Sydney MSR varied between 17.3% in Fairfield–Liverpool SRS and 2.0% in Northern Beaches SR. Fairfield–Liverpool SRS has recorded the highest rate for the last three months and has also recorded the highest rate amongst persons aged 15–24 at 23.5% in May 1993. Gosford–Wyong Statistical Region (SR) recorded the second highest rate amongst this age group at 23.2%.

Although Fairfield–Liverpool SRS recorded high levels of unemployment, it also recorded one of the highest partic-

ipation rates at 67.9%. The lowest participation rate was 50.8% in Central Western Sydney SR.

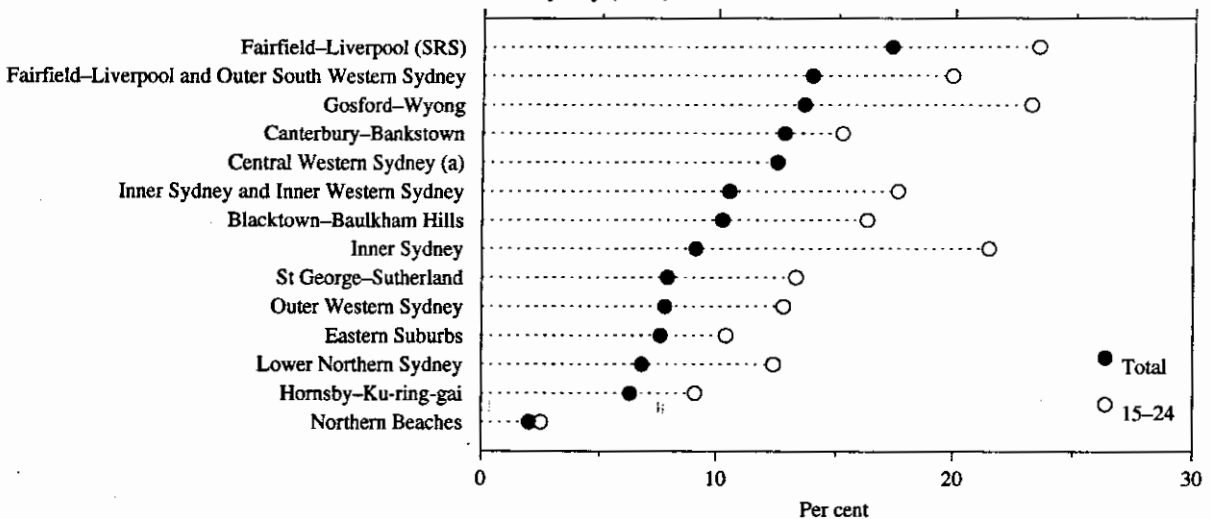
### Balance of NSW

In May 1993 the unemployment rate for this area of NSW was 11.9%. This is a decrease of 2.6 percentage points in the last three months.

Newcastle (SRS) recorded the highest unemployment rate at 16.2% in May 1993 while Murray–Murrumbidgee SR recorded the lowest at 7.4%.

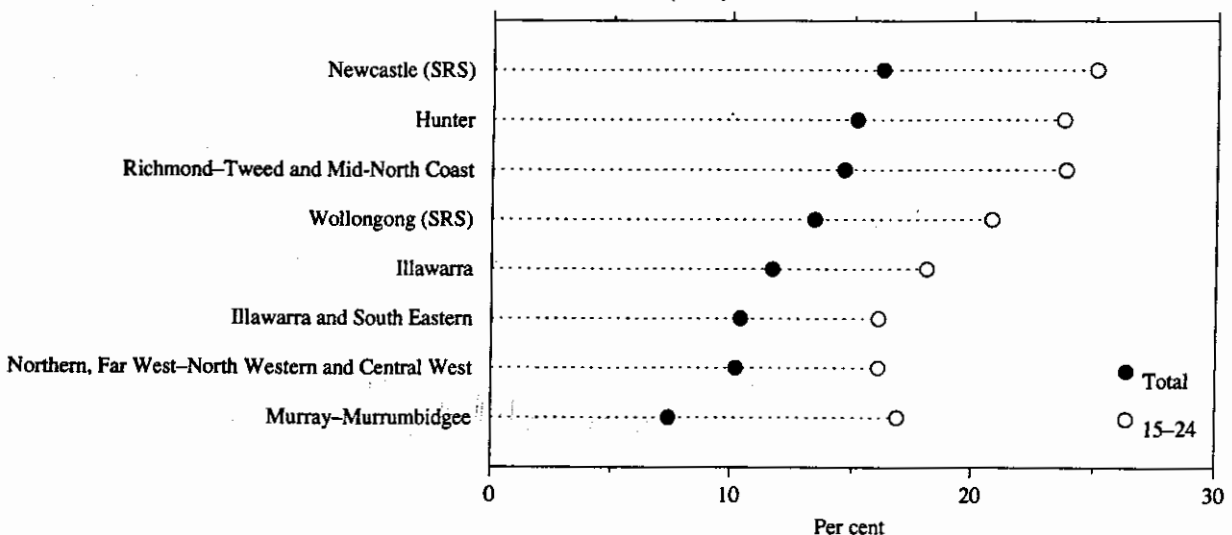
The Balance of NSW unemployment rate for 15–24 year olds has also dropped over each of the last three months to stand at 19.6% in May 1993. The Illawarra and South Eastern SR and the Northern, Far West – North Western and Central West SR had the lowest 15–24 unemployment rate of 16.1% while Newcastle SRS had the highest at 25.0%.

UNEMPLOYMENT RATE BY AGE, REGIONS OF NSW, MAY 1993  
Sydney (MSR)



(a) The unemployment rate is 12.5 per cent for both categories.

Balance of NSW (MSR)





### Duration of Unemployment

In May 1992 the **long term unemployed** (52 weeks and over) represented just under one third of the total unemployed. In May 1993 this had risen to nearly 42%.

The **average duration of unemployment** increased from 53.7 weeks in May 1992 to 64.4 weeks in May 1993.

Duration of unemployment increased with age, reaching an average of 86.5 weeks for people aged 45 and over.

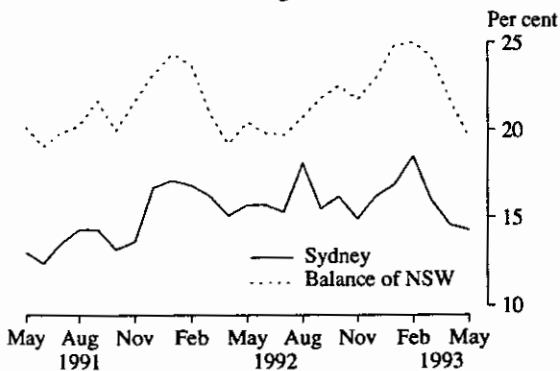
### Age

Between April and May 1993, there was an increase in the number of employed persons within most age groups. The exception was people aged 60 and over where there has been a reduction in numbers of just over 6%.

In the twelve months to May 1993 employment decreased for most age groups except 20–24 and 45–54 year olds. Employment in these two groups rose by nearly 3%.

The highest rate of unemployment in May 1993 was in the 15–19 age group (19.7%). However, this is substantially less than February 1993, when the unemployment rate within this group reached 27.5%.

**YOUTH UNEMPLOYMENT RATE**  
Persons aged 15–24



### Industry and occupation

While some industries have experienced relatively small movements in the numbers employed over the last two years others have recorded noticeable fluctuations.

Both the *Manufacturing* and *Construction* industries recorded decreases in the twelve months between May 1991 and May 1992, but reversed this trend with increases in the twelve months to May 1993.

The number of people employed in *Recreation, personal and other services* has decreased in the last twelve months following an increase in the period between May 1991 and May 1992.

The largest movement in percentage terms has been a decrease of 12.9% in *Electricity, gas and water*, following an increase of 22.1% between May 1991 and May 1992.

*Wholesale and retail trade* employs the largest number of people in both Sydney MSR and Balance of NSW MSR. In Sydney MSR it accounted for just over 23% of employed people in May 1993. This is an increase in the twelve months since May 1992 while total employment in Sydney MSR decreased. In the Balance of NSW the number of people employed in *Wholesale and retail trade* decreased in the same period.

During the last twelve months, *Manufacturing* has experienced a decrease of 2.4% in Sydney MSR, but an increase of 10.8% in Balance of NSW MSR.

The largest occupation group is *Clerks* with 17% of employed persons, a slight decrease from 18% in May 1992.

The largest movement in the twelve months to May 1993 was among *Sales and personal service workers* where there was an increase of 6.4% in the number of people employed. This followed a 5.0% increase from May 1991 to May 1992.

### NOTE

This publication contains estimates of the civilian labour force in NSW derived from the labour force survey component of the monthly population survey, which is conducted on a sample basis throughout Australia.

Explanatory notes for the data contained within this publication can be found on page 34.

Care should be taken in the interpretation of month-to-month movements in estimates. During the period September to December 1992 a new sample for the Labour Force Survey was introduced, which has increased the variability of estimates of month-to-month movements. See paragraphs 4-6 of the Explanatory Notes or *Information Paper: Labour Force Survey Sample Design* (6269.0), available from any ABS office.

DENIS FARRELL  
Deputy Commonwealth Statistician



TABLE 1. LABOUR FORCE STATUS: ORIGINAL SERIES, NSW

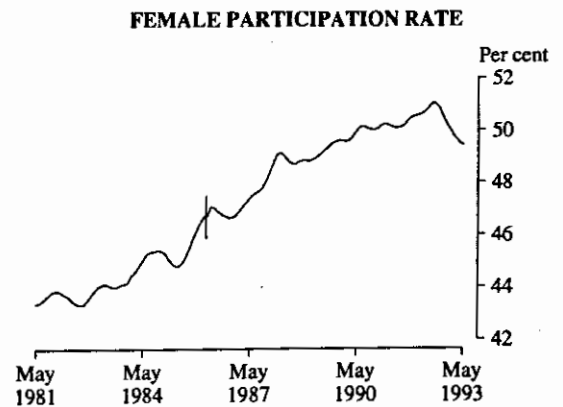
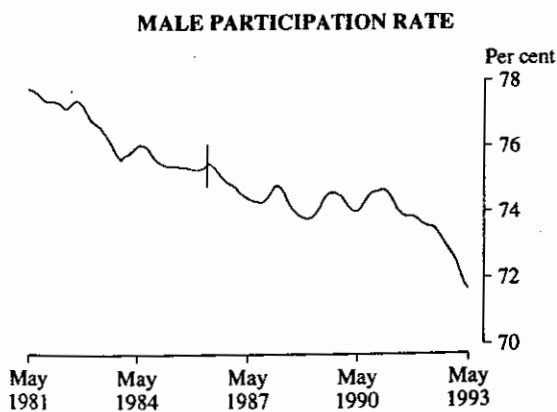
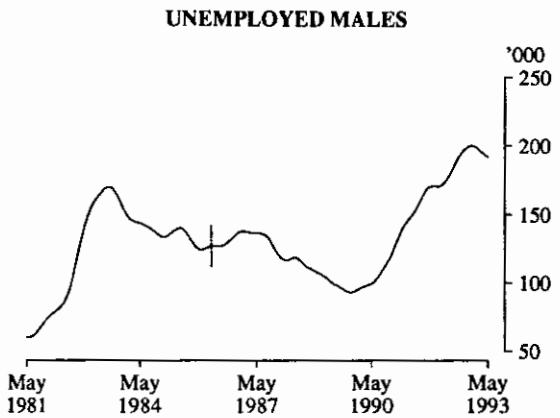
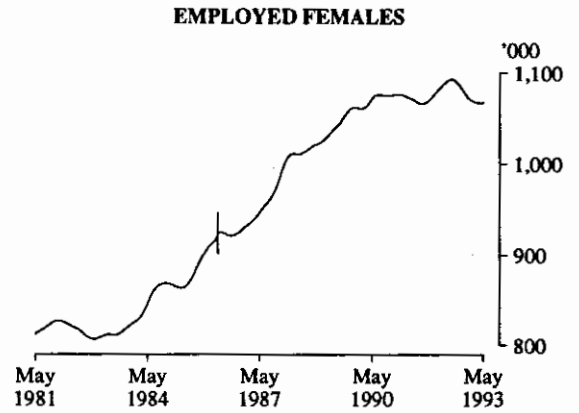
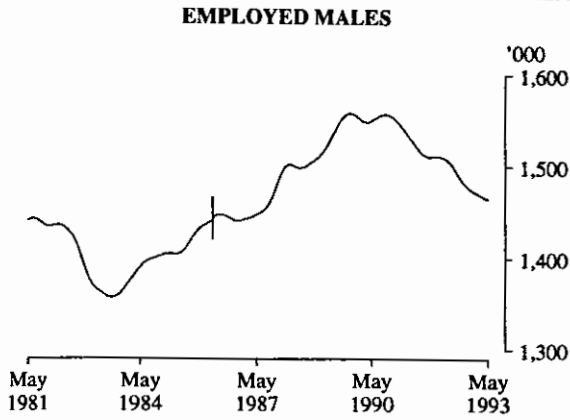
Month	Employed			Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemployment rate (per cent)	Participation rate (per cent)
	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Looking for part-time work ('000)	Total ('000)					
MALES											
May—											
1989	1,417.8	118.5	1,536.3	90.2	12.5	102.6	1,639.0	562.8	2,201.8	6.3	74.4
1990	1,429.3	123.9	1,553.2	86.9	9.0	96.0	1,649.1	576.2	2,225.3	5.8	74.1
1991	1,410.6	130.5	1,541.1	131.3	15.3	146.6	1,687.7	571.5	2,259.2	8.7	74.7
1992—											
March	1,371.8	143.5	1,515.2	158.6	13.4	172.0	1,687.3	596.7	2,284.0	10.2	73.9
April	1,364.7	148.1	1,512.7	159.2	10.5	169.8	1,682.5	603.1	2,285.6	10.1	73.6
May	1,359.9	146.4	1,506.3	163.2	11.5	174.8	1,681.1	606.1	2,287.2	10.4	73.5
1993—											
February	1,333.2	121.7	1,454.9	207.4	16.0	223.4	1,678.3	628.8	2,307.1	13.3	72.7
March	1,326.0	139.5	1,465.5	181.0	17.3	198.2	1,663.8	645.7	2,309.4	11.9	72.0
April	1,314.8	143.4	1,458.2	173.7	18.5	192.2	1,650.4	660.2	2,310.7	11.6	71.4
May	1,327.8	146.9	1,474.8	174.2	13.9	188.1	1,662.9	649.0	2,311.9	11.3	71.9
MARRIED FEMALES											
May—											
1989	347.5	276.8	624.4	20.8	11.9	32.7	657.0	653.7	1,310.8	5.0	50.1
1990	349.7	294.9	644.5	20.6	12.2	32.8	677.3	648.9	1,326.2	4.8	51.1
1991	362.3	292.6	654.9	30.2	14.0	44.1	699.1	650.2	1,349.3	6.3	51.8
1992—											
March	364.0	296.1	660.1	32.1	18.6	50.8	710.8	639.2	1,350.1	7.1	52.7
April	362.7	298.0	660.7	33.2	15.0	48.2	708.9	644.7	1,353.6	6.8	52.4
May	357.3	303.1	660.3	30.9	14.6	45.5	705.9	642.8	1,348.6	6.5	52.3
1993—											
February	365.4	274.6	639.9	38.4	17.7	56.1	696.1	652.2	1,348.3	8.1	51.6
March	362.5	283.9	646.4	38.4	17.4	55.7	702.2	645.7	1,347.9	7.9	52.1
April	358.4	272.0	630.4	33.7	16.2	49.9	680.3	654.3	1,334.7	7.3	51.0
May	360.6	289.6	650.2	31.7	12.1	43.8	694.0	644.2	1,338.2	6.3	51.9
ALL FEMALES											
May—											
1989	664.8	385.2	1,050.1	59.1	24.6	83.6	1,133.7	1,141.0	2,274.7	7.4	49.8
1990	666.1	414.2	1,080.3	53.0	25.7	78.7	1,159.0	1,137.2	2,296.2	6.8	50.5
1991	670.4	421.0	1,091.4	67.9	26.8	94.7	1,186.1	1,142.6	2,328.7	8.0	50.9
1992—											
March	672.8	421.5	1,094.4	79.7	36.9	116.5	1,210.9	1,146.2	2,357.1	9.6	51.4
April	665.4	428.6	1,094.0	80.2	31.7	111.9	1,205.9	1,153.8	2,359.6	9.3	51.1
May	660.2	434.6	1,094.8	78.1	30.8	109.0	1,203.8	1,158.4	2,362.1	9.1	51.0
1993—											
February	666.4	399.5	1,065.9	100.9	35.0	135.9	1,201.8	1,180.6	2,382.5	11.3	50.4
March	654.5	414.4	1,068.9	94.3	38.6	132.9	1,201.7	1,182.9	2,384.6	11.1	50.4
April	659.6	402.4	1,062.0	80.3	31.3	111.6	1,173.6	1,212.5	2,386.1	9.5	49.2
May	657.7	427.5	1,085.2	78.9	30.7	109.6	1,194.8	1,192.7	2,387.5	9.2	50.0
PERSONS											
May—											
1989	2,082.6	503.8	2,586.4	149.2	37.1	186.3	2,772.7	1,703.9	4,476.5	6.7	61.9
1990	2,095.3	538.1	2,633.5	140.0	34.7	174.7	2,808.1	1,713.4	4,521.6	6.2	62.1
1991	2,081.0	551.5	2,632.5	199.2	42.1	241.3	2,873.8	1,714.1	4,587.9	8.4	62.6
1992—											
March	2,044.6	565.0	2,609.6	238.3	50.3	288.6	2,898.2	1,742.9	4,641.1	10.0	62.4
April	2,030.1	576.7	2,606.7	239.4	42.2	281.7	2,888.4	1,756.8	4,645.2	9.8	62.2
May	2,020.1	581.0	2,601.2	241.4	42.3	283.7	2,884.9	1,764.5	4,649.3	9.8	62.0
1993—											
February	1,999.6	521.2	2,520.8	308.3	51.0	359.4	2,880.2	1,809.4	4,689.6	12.5	61.4
March	1,980.5	553.9	2,534.4	275.3	55.8	331.1	2,865.5	1,828.6	4,694.0	11.6	61.0
April	1,974.4	545.8	2,520.2	253.9	49.8	303.7	2,824.0	1,872.8	4,696.7	10.8	60.1
May	1,985.5	574.5	2,560.0	253.1	44.7	297.8	2,857.8	1,841.7	4,699.4	10.4	60.8

TABLE 2. LABOUR FORCE STATUS: SEASONALLY ADJUSTED AND TREND SERIES, NSW

Month	Seasonally adjusted series					Trend series (a)				
	Employed ( <sup>'000</sup> )	Unemp- loyed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)	Employed ( <sup>'000</sup> )	Unemp- loyed ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
MALES										
May—										
1989	1,534.5	102.9	1,637.4	6.3	74.4	1,534.6	99.5	1,634.0	6.1	74.2
1990	1,550.4	96.4	1,646.8	5.9	74.0	1,548.3	99.2	1,647.5	6.0	74.0
1991	1,537.7	147.3	1,684.9	8.7	74.6	1,531.7	146.9	1,678.6	8.8	74.3
1992—										
March	1,516.0	166.0	1,682.0	9.9	73.6	1,510.2	171.5	1,681.7	10.2	73.6
April	1,509.1	172.8	1,681.9	10.3	73.6	1,508.2	173.8	1,682.0	10.3	73.6
May	1,502.6	175.9	1,678.5	10.5	73.4	1,505.3	177.4	1,682.7	10.5	73.6
June	1,498.1	185.2	1,683.3	11.0	73.5	1,501.5	181.8	1,683.3	10.8	73.5
July	1,498.6	187.8	1,686.4	11.1	73.6	1,495.9	186.6	1,682.5	11.1	73.4
August	1,492.8	192.9	1,685.6	11.4	73.5	1,489.7	191.1	1,680.8	11.4	73.3
September	1,484.0	187.3	1,671.3	11.2	72.8	1,484.3	194.8	1,679.1	11.6	73.1
October	1,486.9	202.3	1,689.2	12.0	73.5	1,480.0	197.6	1,677.6	11.8	73.0
November	1,455.9	198.8	1,654.8	12.0	71.9	1,476.6	199.5	1,676.1	11.9	72.9
December	1,471.3	205.7	1,677.1	12.3	72.8	1,474.0	200.1	1,674.1	12.0	72.7
1993—										
January	1,497.9	192.5	1,690.4	11.4	73.3	1,472.0	199.4	1,671.4	11.9	72.5
February	1,461.1	204.7	1,665.8	12.3	72.2	1,470.0	197.8	1,667.8	11.9	72.3
March	1,466.5	191.4	1,657.8	11.5	71.8	1,467.7	195.8	1,663.5	11.8	72.0
April	1,454.9	195.5	1,650.4	11.8	71.4	1,465.4	193.7	1,659.2	11.7	71.8
May	1,470.9	189.5	1,660.4	11.4	71.8	1,464.7	192.1	1,656.8	11.6	71.7
FEMALES										
May—										
1989	1,044.5	82.0	1,126.5	7.3	49.5	1,038.9	79.2	1,118.2	7.1	49.2
1990	1,074.2	77.0	1,151.2	6.7	50.1	1,071.8	77.1	1,148.8	6.7	50.0
1991	1,084.6	93.1	1,177.7	7.9	50.6	1,073.3	94.1	1,167.4	8.1	50.1
1992—										
March	1,084.6	108.0	1,192.6	9.1	50.6	1,083.6	110.1	1,193.7	9.2	50.6
April	1,088.6	108.9	1,197.6	9.1	50.8	1,086.9	109.5	1,196.4	9.1	50.7
May	1,087.0	107.4	1,194.5	9.0	50.6	1,089.9	110.2	1,200.1	9.2	50.8
June	1,089.5	114.1	1,203.5	9.5	50.9	1,092.4	112.3	1,204.7	9.3	50.9
July	1,093.7	113.9	1,207.6	9.4	51.0	1,093.3	114.8	1,208.1	9.5	51.0
August	1,096.3	119.7	1,216.0	9.8	51.3	1,091.7	116.7	1,208.4	9.7	51.0
September	1,093.1	114.4	1,207.5	9.5	50.9	1,088.1	117.9	1,206.0	9.8	50.8
October	1,088.2	126.7	1,214.9	10.4	51.2	1,083.4	118.5	1,201.9	9.9	50.6
November	1,064.7	113.7	1,178.4	9.6	49.6	1,078.2	119.0	1,197.2	9.9	50.4
December	1,067.0	114.8	1,181.9	9.7	49.7	1,073.4	119.2	1,192.6	10.0	50.2
1993—										
January	1,077.9	119.5	1,197.4	10.0	50.3	1,070.2	119.0	1,189.2	10.0	50.0
February	1,077.5	122.5	1,200.0	10.2	50.4	1,068.5	118.1	1,186.6	10.0	49.8
March	1,059.7	123.3	1,182.9	10.4	49.6	1,067.5	116.6	1,184.1	9.9	49.7
April	1,056.7	108.7	1,165.4	9.3	48.8	1,066.8	114.6	1,181.4	9.7	49.5
May	1,077.0	108.3	1,185.3	9.1	49.6	1,067.4	113.0	1,180.4	9.6	49.4
PERSONS										
May—										
1989	2,579.0	184.9	2,763.9	6.7	61.7	2,573.5	178.7	2,752.2	6.5	61.5
1990	2,624.6	173.4	2,798.0	6.2	61.9	2,620.1	176.3	2,796.3	6.3	61.8
1991	2,622.3	240.4	2,862.7	8.4	62.4	2,605.1	241.0	2,846.1	8.5	62.0
1992—										
March	2,600.6	274.0	2,874.6	9.5	61.9	2,593.8	281.5	2,875.4	9.8	62.0
April	2,597.7	281.7	2,879.5	9.8	62.0	2,595.1	283.2	2,878.4	9.8	62.0
May	2,589.6	283.3	2,872.9	9.9	61.8	2,595.3	287.6	2,882.9	10.0	62.0
June	2,587.6	299.3	2,886.8	10.4	62.0	2,593.9	294.1	2,888.0	10.2	62.1
July	2,592.3	301.7	2,894.0	10.4	62.1	2,589.2	301.4	2,890.6	10.4	62.1
August	2,589.1	312.5	2,901.6	10.8	62.2	2,581.5	307.8	2,889.3	10.7	62.0
September	2,577.2	301.6	2,878.8	10.5	61.7	2,572.4	312.7	2,885.0	10.8	61.8
October	2,575.1	329.0	2,904.1	11.3	62.2	2,563.5	316.1	2,879.5	11.0	61.6
November	2,520.7	312.5	2,833.2	11.0	60.6	2,554.8	318.5	2,873.3	11.1	61.4
December	2,538.4	320.6	2,858.9	11.2	61.1	2,547.4	319.3	2,866.8	11.1	61.2
1993—										
January	2,575.8	312.0	2,887.8	10.8	61.6	2,542.2	318.4	2,860.6	11.1	61.1
February	2,538.6	327.2	2,865.9	11.4	61.1	2,538.5	315.9	2,854.4	11.1	60.9
March	2,526.2	314.6	2,840.8	11.1	60.5	2,535.1	312.5	2,847.6	11.0	60.7
April	2,511.5	304.2	2,815.8	10.8	60.0	2,532.2	308.3	2,840.6	10.9	60.5
May	2,547.9	297.7	2,845.7	10.5	60.6	2,532.1	305.2	2,837.2	10.8	60.4

(a) See Explanatory note 26.

## TREND SERIES, NSW (a)



(a) Comparisons between these graphs should not be made, as their vertical axes are not similarly scaled.

| Indicates a change in definition. See explanatory Note 10.

TABLE 3. LABOUR FORCE STATUS: AGE, NSW, MAY 1993

Age group (years)	Employed		Unemployed			Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Civilian population aged 15 and over ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)	
	Full-time workers ( <sup>'000</sup> )	Part-time workers ( <sup>'000</sup> )	Total ( <sup>'000</sup> )	Looking for full- time work ( <sup>'000</sup> )	Looking for part- time work ( <sup>'000</sup> )						Total ( <sup>'000</sup> )
MALES											
15-19	50.8	37.1	88.0	15.4	6.1	21.5	109.5	109.2	218.7	19.6	50.1
20-24	143.9	29.3	173.2	32.8	* 2.3	35.1	208.3	29.3	237.6	16.9	87.7
25-34	349.6	23.3	372.9	46.6	* 2.3	48.9	421.8	38.8	460.6	11.6	91.6
35-44	368.7	18.9	387.6	35.7	* 0.6	36.4	424.0	29.8	453.8	8.6	93.4
45-54	283.7	16.3	300.0	24.5	* 1.3	25.8	325.7	40.5	366.3	7.9	88.9
55-59	74.7	7.8	82.6	11.0	* 1.0	12.0	94.6	39.8	134.4	12.7	70.4
60-64	41.1	7.8	48.8	8.2	* 0.3	8.5	57.4	68.4	125.8	14.9	45.6
65 and over	15.2	6.5	21.7	* —	* —	* —	21.7	292.9	314.6	* —	6.9
Total	1,327.8	146.9	1,474.8	174.2	13.9	188.1	1,662.9	649.0	2,311.9	11.3	71.9
MARRIED FEMALES											
15-19	* 0.3	* 0.6	* 0.9	* 0.9	* —	* 0.9	* 1.8	* 2.8	* 4.6	* 49.8	* 39.4
20-24	27.5	9.0	36.5	* 4.2	* 0.3	* 4.5	40.9	23.6	64.5	* 10.9	63.5
25-34	101.0	73.4	174.4	11.1	* 5.0	16.1	190.6	131.7	322.3	8.5	59.1
35-44	110.5	117.7	228.3	9.7	* 3.8	13.5	241.7	107.0	348.7	5.6	69.3
45-54	95.8	66.5	162.3	* 5.1	* 3.0	8.1	170.5	98.5	269.0	4.8	63.4
55-59	19.6	16.2	35.8	* 0.7	* —	* 0.7	36.4	58.2	94.6	* 1.8	38.5
60-64	* 2.9	* 4.2	7.1	* —	* —	* —	7.1	70.7	77.9	* —	9.2
65 and over	* 2.9	* 2.0	* 4.9	* —	* —	* —	* 4.9	151.8	156.7	* —	* 3.1
Total	360.6	289.6	650.2	31.7	12.1	43.8	694.0	644.2	1,338.2	6.3	51.9
ALL FEMALES											
15-19	30.3	56.7	87.1	12.8	8.6	21.4	108.5	101.5	210.0	19.7	51.7
20-24	116.0	36.9	152.9	15.0	* 4.4	19.5	172.3	60.2	232.5	11.3	74.1
25-34	181.9	92.0	274.0	19.2	8.4	27.6	301.6	165.4	467.0	9.1	64.6
35-44	160.3	133.2	293.4	18.1	* 4.7	22.8	316.2	135.1	451.4	7.2	70.1
45-54	132.0	77.5	209.5	11.6	* 4.2	15.8	225.4	121.4	346.7	7.0	65.0
55-59	26.2	20.6	46.8	* 1.6	* 0.3	* 1.9	48.7	82.6	131.3	* 3.9	37.1
60-64	6.1	6.2	12.3	* 0.7	* —	* 0.7	13.0	113.5	126.6	* 5.1	10.3
65 and over	* 4.8	* 4.4	9.2	* —	* —	* —	9.2	412.9	422.1	* —	2.2
Total	657.7	427.5	1,085.2	78.9	30.7	109.6	1,194.8	1,192.7	2,387.5	9.2	50.0
PERSONS											
15-19	81.2	93.8	175.0	28.1	14.8	42.9	217.9	210.7	428.6	19.7	50.8
20-24	259.9	66.2	326.1	47.9	6.7	54.6	380.6	89.5	470.1	14.3	81.0
25-34	531.6	115.3	646.9	65.7	10.7	76.5	723.3	204.3	927.6	10.6	78.0
35-44	529.0	152.0	681.0	53.8	5.4	59.2	740.2	165.0	905.2	8.0	81.8
45-54	415.7	93.8	509.5	36.1	5.5	41.6	551.1	161.9	713.0	7.5	77.3
55-59	100.9	28.5	129.4	12.6	* 1.3	13.9	143.3	122.4	265.7	9.7	53.9
60-64	47.2	14.0	61.2	8.9	* 0.3	9.2	70.4	182.0	252.3	13.1	27.9
65 and over	20.0	10.8	30.9	* —	* —	* —	30.9	705.9	736.7	* —	4.2
Total	1,985.5	574.5	2,560.0	253.1	44.7	297.8	2,857.8	1,841.7	4,699.4	10.4	60.8

PERSONS AGED 15-19 IN THE LABOUR FORCE, NSW:  
FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION

## EMPLOYED

## UNEMPLOYED

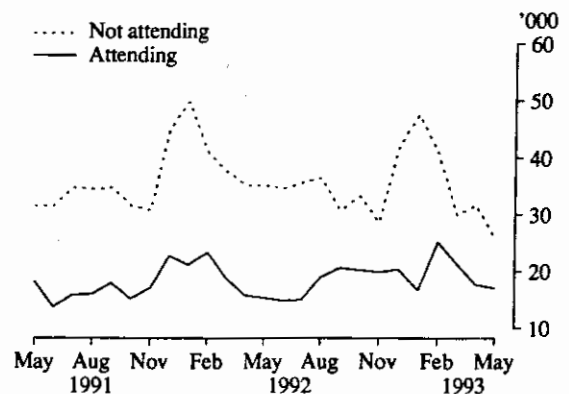
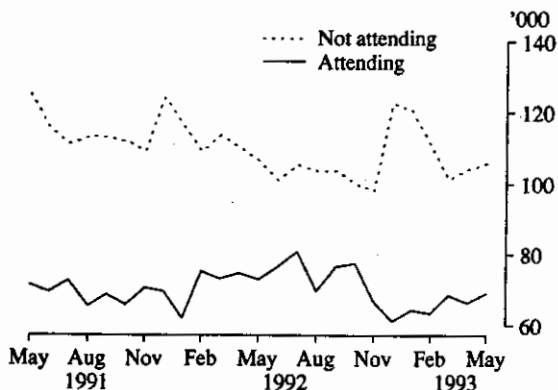


TABLE 4. LABOUR FORCE STATUS: PERSONS AGED 15-24 BY FULL-TIME EDUCATIONAL ATTENDANCE, NSW, MAY 1993

Age (years)	Employed			Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemployment rate (per cent)	Participation rate (per cent)
	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Looking for part-time work ('000)	Total ('000)					
ATTENDING SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION FULL-TIME											
15-19	* 0.9	68.2	69.2	* 3.2	13.8	17.1	86.2	190.0	276.2	19.8	31.2
15	* 0.3	15.5	15.9	* 0.3	* 4.7	* 5.0	20.8	59.7	80.5	* 23.9	25.9
16	* —	15.2	15.2	* 0.8	* 3.2	* 4.0	19.2	51.5	70.7	* 21.0	27.2
17	* —	14.4	14.4	* —	* 3.1	* 3.1	17.5	41.6	59.1	* 17.6	29.6
18	* —	13.0	13.0	* 0.8	* 2.5	* 3.4	16.3	23.1	39.5	* 20.6	41.4
19	* 0.6	10.1	10.7	* 1.3	* 0.3	* 1.6	12.3	14.2	26.5	* 13.1	46.5
20-24	* 3.5	24.1	27.6	* 3.2	* 4.5	7.7	35.3	39.4	74.7	21.9	47.3
20	* 1.2	9.3	10.5	* 0.9	* 1.7	* 2.6	13.1	13.4	26.6	* 19.9	49.5
21	* 0.3	8.4	8.7	* 1.6	* 1.4	* 3.0	11.7	8.1	19.8	* 25.7	59.2
22	* 1.4	* 3.6	* 5.0	* 0.8	* 0.6	* 1.3	6.3	7.9	14.2	* 21.1	44.5
23	* —	* 0.9	* 0.9	* —	* 0.8	* 0.8	* 1.7	5.8	7.5	* 45.8	* 22.9
24	* 0.6	* 1.9	* 2.4	* —	* —	* —	* 2.4	* 4.3	6.7	* —	* 36.5
Total aged 15-24	* 4.4	92.4	96.8	6.4	18.4	24.8	121.6	229.4	350.9	20.4	34.6
NOT ATTENDING SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION FULL-TIME (a)											
15-19	80.3	25.6	105.9	24.9	* 0.9	25.8	131.7	20.7	152.5	19.6	86.4
15	* 0.9	* 0.2	* 1.2	* —	* —	* —	* 1.2	* 1.5	* 2.6	* —	* 44.1
16	* 5.0	* 2.6	7.6	* 3.8	* —	* 3.8	11.4	* 1.2	12.6	* 33.5	90.8
17	9.1	* 5.2	14.4	6.2	* 0.3	6.5	20.9	* 4.9	25.7	31.2	81.1
18	29.8	7.2	37.1	5.7	* 0.3	6.0	43.0	* 5.0	48.0	13.9	89.5
19	35.4	10.3	45.7	9.2	* 0.3	9.5	55.3	8.2	63.5	17.2	87.0
20-24	256.4	42.0	298.5	44.6	* 2.2	46.8	345.3	50.1	395.4	13.6	87.3
20	40.7	7.2	47.9	10.8	* —	10.8	58.7	8.9	67.6	18.4	86.8
21	55.1	7.6	62.7	8.9	* 0.3	9.2	71.9	7.7	79.6	12.8	90.3
22	50.9	10.9	61.9	10.2	* —	10.2	72.0	11.6	83.7	14.1	86.1
23	54.7	8.3	63.0	8.8	* 1.0	9.9	72.9	10.1	83.0	13.5	87.8
24	55.0	8.0	63.0	5.9	* 0.9	6.8	69.8	11.7	81.5	9.7	85.6
Total aged 15-24	336.7	67.7	404.3	69.6	* 3.1	72.6	477.0	70.9	547.9	15.2	87.1
TOTAL											
15-19	81.2	93.8	175.0	28.1	14.8	42.9	217.9	210.7	428.6	19.7	50.8
15	* 1.2	15.8	17.0	* 0.3	* 4.7	* 5.0	22.0	61.1	83.1	* 22.6	26.4
16	* 5.0	17.8	22.8	* 4.6	* 3.2	7.9	30.6	52.6	83.3	25.6	36.8
17	9.1	19.6	28.8	6.2	* 3.4	9.6	38.4	46.4	84.8	25.0	45.2
18	29.8	20.2	50.0	6.5	* 2.8	9.3	59.4	28.1	87.5	15.7	67.8
19	36.0	20.4	56.4	10.5	* 0.7	11.1	67.6	22.4	90.0	16.5	75.1
20-24	259.9	66.2	326.1	47.9	6.7	54.6	380.6	89.5	470.1	14.3	81.0
20	41.9	16.5	58.4	11.7	* 1.7	13.4	71.9	22.3	94.2	18.7	76.3
21	55.3	16.0	71.4	10.5	* 1.7	12.2	83.6	15.8	99.4	14.6	84.1
22	52.4	14.5	66.9	10.9	* 0.6	11.5	78.3	19.5	97.9	14.7	80.1
23	54.7	9.3	64.0	8.8	* 1.8	10.6	74.6	15.9	90.5	14.3	82.5
24	55.6	9.8	65.4	5.9	* 0.9	6.8	72.2	16.0	88.2	9.4	81.9
Total aged 15-24	341.1	160.0	501.1	76.0	21.5	97.4	598.5	300.2	898.8	16.3	66.6

(a) Includes institutionalised persons.

TABLE 5. LABOUR FORCE STATUS: FAMILY STATUS, NSW, MAY 1993

Family status	Employed			Unemployed			Labour force	Not in labour force	Civilian population aged 15 and over	Unemployment rate (per cent)	Participation rate (per cent)
	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Looking for part-time work ('000)	Total ('000)					
Member of a family	1,615.8	501.9	2,117.7	190.3	39.9	230.2	2,347.9	1,350.1	3,698.0	9.8	63.5
Husband	873.4	56.2	929.6	80.2	* 3.6	83.8	1,013.4	325.7	1,339.0	8.3	75.7
With children aged 0-14 present	473.5	24.3	497.8	51.2	* 0.9	52.1	549.9	38.6	588.5	9.5	93.4
Without children aged 0-14 present	400.0	31.9	431.9	29.0	* 2.7	31.7	463.5	287.1	750.6	6.8	61.8
With dependants present	561.1	27.1	588.2	54.0	* 1.2	55.2	643.4	49.6	693.0	8.6	92.8
Without dependants present	312.3	29.1	341.4	26.2	* 2.4	28.6	370.0	276.0	646.0	7.7	57.3
Wife	344.6	280.4	625.0	30.0	11.8	41.9	666.9	617.3	1,284.2	6.3	51.9
With children aged 0-14 present	126.8	169.9	296.7	17.9	8.4	26.4	323.1	240.7	563.8	8.2	57.3
Without children aged 0-14 present	217.8	110.5	328.3	12.1	* 3.4	15.5	343.8	376.6	720.4	4.5	47.7
With dependants present	166.6	197.9	364.5	19.2	9.3	28.5	393.0	270.4	663.4	7.3	59.2
Without dependants present	178.0	82.5	260.5	10.9	* 2.5	13.4	273.9	346.9	620.8	4.9	44.1
Not-married male family head	25.4	* 0.7	26.0	* 4.8	* 1.3	6.2	32.2	14.1	46.3	19.2	69.5
With children aged 0-14 present	5.8	* 0.3	6.1	* 1.3	* 0.7	* 2.0	8.2	* 3.7	11.9	* 25.0	68.8
Without children aged 0-14 present	19.5	* 0.4	19.9	* 3.5	* 0.6	* 4.1	24.1	10.4	34.5	* 17.2	69.7
With dependants present	7.9	* 0.7	8.6	* 2.8	* 0.7	* 3.6	12.2	* 4.0	16.2	* 29.2	75.3
Without dependants present	17.4	* —	17.4	* 2.0	* 0.6	* 2.6	20.0	10.1	30.2	* 13.1	66.4
Not-married female family head	48.2	28.8	77.0	11.5	* 5.1	16.6	93.5	113.7	207.2	17.7	45.1
With children aged 0-14 present	25.4	20.3	45.7	* 3.0	* 4.7	7.7	53.4	59.6	113.0	14.5	47.3
Without children aged 0-14 present	22.8	8.5	31.3	8.5	* 0.3	8.8	40.1	54.1	94.2	22.1	42.6
With dependants present	32.2	23.2	55.4	6.3	* 5.1	11.4	66.8	65.6	132.4	17.0	50.5
Without dependants present	16.0	5.5	21.5	* 5.2	* —	* 5.2	26.7	48.1	74.9	* 19.5	35.7
Full-time student aged 15-24 (a)	* 2.8	78.5	81.3	* 4.5	16.1	20.6	102.0	187.0	289.0	20.2	35.3
Other child of family head	299.7	52.1	351.8	50.8	* 1.9	52.7	404.6	45.7	450.2	13.0	89.9
Other relative of family head	21.6	* 5.2	26.9	8.5	* —	8.5	35.3	46.6	81.9	24.0	43.1
Not a member of a family	296.8	53.1	349.9	49.1	* 4.1	53.3	403.2	330.1	733.3	13.2	55.0
Living alone	140.6	21.0	161.7	19.2	* 1.0	20.2	181.8	275.2	457.0	11.1	39.8
Not living alone	156.2	32.1	188.3	29.9	* 3.2	33.1	221.4	54.9	276.3	15.0	80.1
Not family coded	72.9	19.5	92.4	13.7	* 0.6	14.3	106.7	161.5	268.2	13.4	39.8
<b>Total</b>	<b>1,985.5</b>	<b>574.5</b>	<b>2,560.0</b>	<b>253.1</b>	<b>44.7</b>	<b>297.8</b>	<b>2,857.8</b>	<b>1,841.7</b>	<b>4,699.4</b>	<b>10.4</b>	<b>60.8</b>

(a) Excludes persons aged 20-24 attending school.

TABLE 6. EMPLOYED PERSONS: STATUS OF WORKER, NSW ('000)

Status of worker	Males			Females			Persons		
	May 1992	February 1993	May 1993	May 1992	February 1993	May 1993	May 1992	February 1993	May 1993
Wage and salary earners	1,248.5	1,198.4	1,216.7	966.9	935.1	955.8	2,215.3	2,133.6	2,172.6
Employers	84.1	74.3	76.9	41.1	33.1	34.9	125.2	107.5	111.8
Self-employed	168.6	171.5	170.8	74.9	80.1	76.8	243.6	251.6	247.6
<b>Total employed (a)</b>	<b>1,506.3</b>	<b>1,454.9</b>	<b>1,474.8</b>	<b>1,094.8</b>	<b>1,065.9</b>	<b>1,085.2</b>	<b>2,601.2</b>	<b>2,520.8</b>	<b>2,560.0</b>

(a) Includes unpaid family helpers.

TABLE 7. EMPLOYED PERSONS: AGE, NSW  
(\*000)

Month	Age group (years)								Total employed
	15-19	20-24	25-34	35-44	45-54	55-59	60-64	65 and over	
MALES									
1992— May	95.1	165.5	387.2	395.9	293.9	87.8	53.2	27.8	1,506.3
1993— February	84.8	172.3	373.6	377.6	294.1	79.9	51.3	21.2	1,454.9
March	84.0	167.2	371.5	386.0	298.2	84.7	49.8	24.1	1,465.5
April	85.2	169.1	370.2	383.4	294.9	83.7	47.3	24.4	1,458.2
May	88.0	173.2	372.9	387.6	300.0	82.6	48.8	21.7	1,474.8
MARRIED FEMALES									
1992— May	* 1.0	33.8	184.4	233.6	156.5	32.1	13.6	5.2	660.3
1993— February	* 1.4	34.2	176.7	215.8	159.6	35.8	11.8	* 4.6	639.9
March	* 1.3	33.4	175.9	228.0	157.0	35.6	10.1	* 5.2	646.4
April	* 1.2	34.8	169.1	220.9	155.3	34.3	11.0	* 3.8	630.4
May	* 0.9	36.5	174.4	228.3	162.3	35.8	7.1	* 4.9	650.2
ALL FEMALES									
1992— May	84.5	151.9	284.4	298.5	201.2	44.4	19.8	10.0	1,094.8
1993— February	89.5	147.6	273.4	279.6	202.8	46.3	19.0	7.6	1,065.9
March	86.0	143.7	270.2	292.7	203.1	46.5	17.2	9.4	1,068.9
April	85.5	146.3	266.1	288.9	203.7	45.0	18.1	8.5	1,062.0
May	87.1	152.9	274.0	293.4	209.5	46.8	12.3	9.2	1,085.2
PERSONS									
1992— May	179.6	317.3	671.6	694.5	495.1	132.3	72.9	37.8	2,601.2
1993— February	174.3	320.0	647.0	657.3	496.9	126.1	70.4	28.8	2,520.8
March	170.1	310.9	641.6	678.7	501.3	131.3	67.0	33.5	2,534.4
April	170.6	315.5	636.3	672.2	498.6	128.7	65.4	32.9	2,520.2
May	175.0	326.1	646.9	681.0	509.5	129.4	61.2	30.9	2,560.0

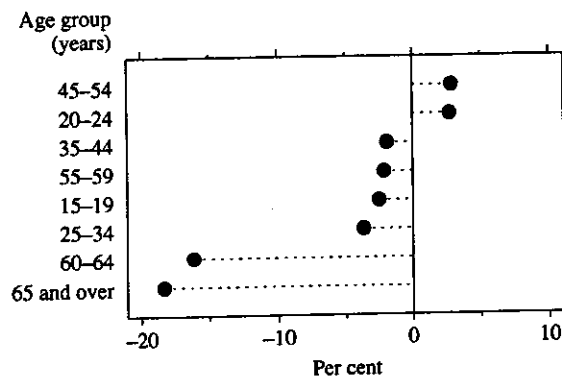
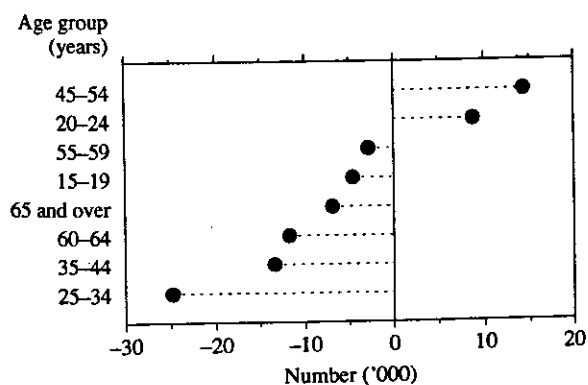
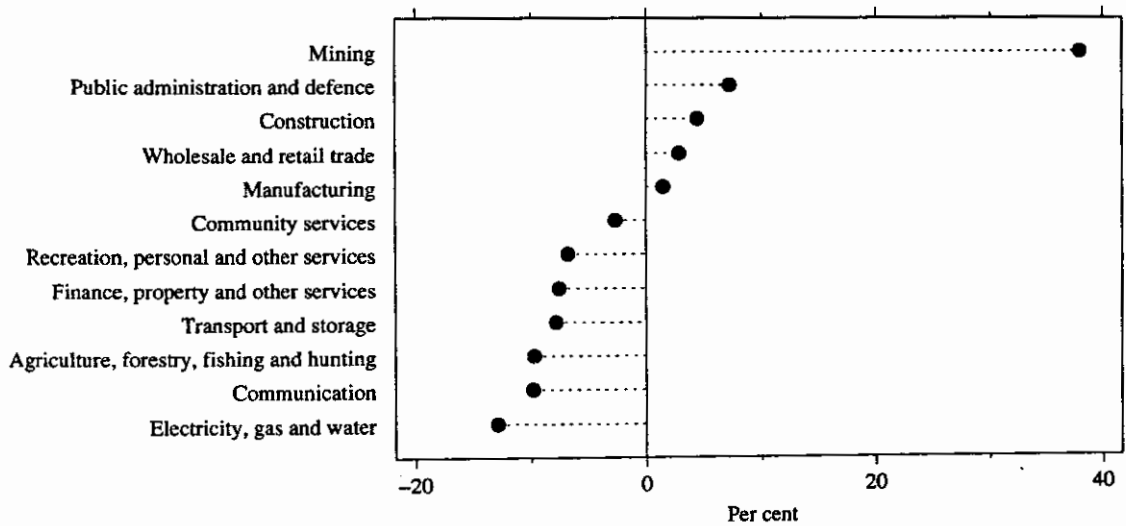
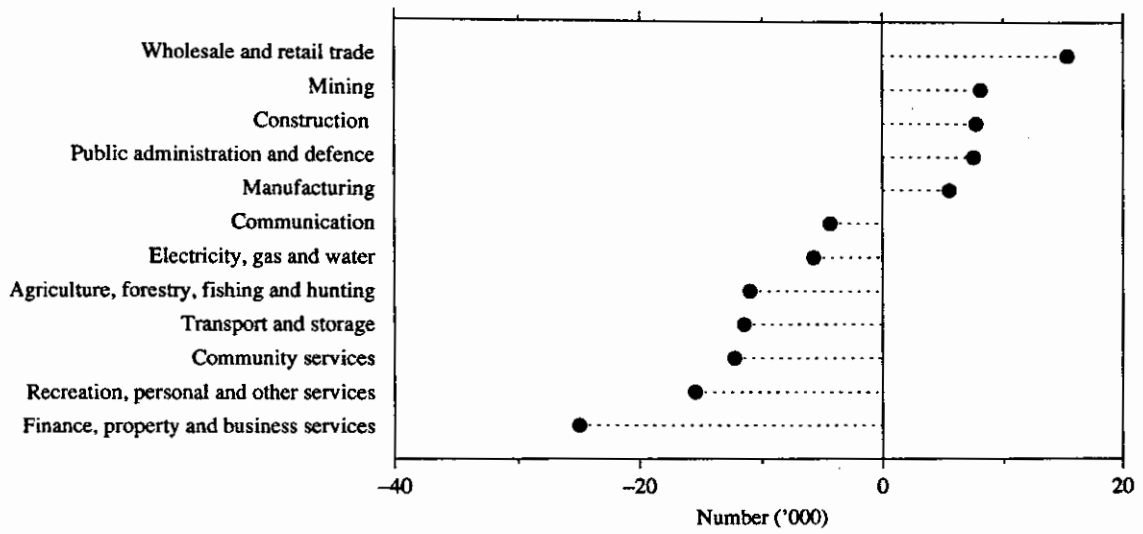
ANNUAL CHANGE IN EMPLOYMENT BY AGE, NSW,  
MAY 1992 TO MAY 1993



TABLE 8. EMPLOYED PERSONS: INDUSTRY, NSW  
('000)

Industry division and subdivision	Males			Females			Persons		
	May 1992	Feb- ruary 1993	May 1993	May 1992	Feb- ruary 1993	May 1993	May 1992	Feb- ruary 1993	May 1993
<i>Agriculture, forestry, fishing and hunting</i>	80.0	82.7	73.3	33.9	39.0	29.6	113.9	121.7	102.9
Agriculture	71.4	72.5	63.8	33.1	36.6	28.4	104.5	109.1	92.2
Services to agriculture	* 2.2	* 3.8	* 3.6	* 0.6	* 0.7	* 0.6	* 2.8	* 4.5	* 4.2
Forestry and logging	* 2.7	* 2.7	* 2.5	* 0.2	* 1.0	* 0.3	* 3.0	* 3.8	* 2.3
Fishing and hunting	* 3.7	* 3.7	* 3.4	—	* 0.6	* 0.3	* 3.7	* 4.3	* 3.7
<i>Mining</i>	19.3	21.3	28.3	* 1.9	* 0.9	* 0.9	21.2	22.2	29.1
Metallic minerals	* 4.4	* 2.3	* 1.3	* 0.6	* 0.3	* 0.3	5.0	* 2.6	* 1.3
Coal	11.3	16.4	21.8	—	* 0.3	* 0.3	11.3	16.7	22.1
Construction materials	* 1.3	* 0.9	* 1.1	* 0.2	—	—	* 1.6	* 0.9	* 1.1
Services to mining, n.e.c.	* 2.2	* 1.6	* 0.7	* 1.1	* 0.3	* 0.3	* 3.3	* 1.9	* 1.0
Other mining	—	—	* 3.4	—	—	—	—	—	* 3.1
<i>Manufacturing</i>	279.1	271.1	269.9	93.2	107.6	107.9	372.4	378.7	377.8
Food, beverages and tobacco	42.4	41.8	43.7	18.9	17.0	20.1	61.3	58.8	63.9
Textiles	4.7	5.5	5.7	* 1.6	* 2.4	* 3.0	6.2	7.8	8.7
Clothing and footwear	9.0	6.2	7.5	13.7	15.0	15.8	22.8	21.2	23.4
Wood, wood products and furniture	25.4	28.1	26.2	* 3.6	7.1	6.2	29.0	35.2	32.5
Paper, paper products, printing and publishing	27.3	27.8	28.1	12.2	17.4	18.2	39.5	45.2	46.3
Chemical, petroleum and coal products	17.2	18.5	19.5	7.3	9.5	10.4	24.5	28.0	29.9
Non-metallic mineral products	12.3	13.2	15.2	* 2.1	* 2.7	* 1.9	14.4	15.9	17.1
Basic metal products	31.3	25.3	27.4	* 2.3	* 3.2	* 2.4	33.6	28.5	29.8
Fabricated metal products	36.1	34.2	29.1	6.0	7.1	6.6	42.1	41.3	35.7
Transport equipment	20.0	14.4	15.6	* 1.6	* 3.3	* 3.0	21.6	17.7	18.6
Other machinery and equipment	36.0	40.1	38.8	14.9	15.1	13.5	50.8	55.2	52.3
Miscellaneous manufacturing	17.5	16.1	13.0	9.1	8.0	6.7	26.6	24.0	19.7
<i>Electricity, gas and water</i>	38.4	32.7	31.2	5.7	5.8	7.2	44.1	38.6	38.4
Electricity and gas	28.0	21.9	20.6	* 3.9	* 3.7	* 4.5	31.8	25.6	25.1
Water, sewerage and drainage	10.5	10.8	10.6	* 1.8	* 2.1	* 2.7	12.3	12.9	13.3
<i>Construction</i>	154.0	155.7	160.6	20.7	23.3	21.8	174.7	179.0	182.4
General construction	48.8	57.2	55.4	8.6	9.8	7.4	57.4	67.0	62.7
Special trade construction	105.2	98.5	105.2	12.1	13.5	14.4	117.3	112.0	119.6
<i>Wholesale and retail trade</i>	291.5	293.0	298.1	250.9	243.7	259.6	542.4	536.7	557.8
Wholesale trade	117.9	108.1	111.1	56.3	54.5	53.9	174.3	162.6	165.1
Retail trade	173.5	184.9	187.0	194.6	189.2	205.7	368.1	374.1	392.7
<i>Transport and storage</i>	115.5	106.9	102.7	31.1	31.0	32.3	146.6	137.9	135.1
Road freight transport	41.3	38.0	37.7	7.1	8.1	8.3	48.4	46.1	46.0
Road passenger transport	23.7	19.2	18.6	* 2.0	* 3.3	* 3.9	25.7	22.5	22.4
Rail transport	19.4	18.3	19.9	* 0.8	* 1.9	* 1.9	20.1	20.2	21.8
Water transport	* 0.9	* 1.8	* 1.3	* 0.4	* 0.9	* 0.9	* 1.2	* 2.8	* 2.1
Air transport	10.4	13.7	11.5	6.4	* 5.1	6.7	16.8	18.8	18.1
Other transport	* 0.5	—	—	—	—	—	* 0.5	—	—
Services to road transport	* 0.8	* 2.2	* 1.5	* 0.7	—	* 0.3	* 1.5	* 2.2	* 1.8
Services to water transport	5.3	* 4.1	* 5.2	* 0.5	* 0.3	* 0.3	5.8	* 4.4	5.5
Services to air transport	* 2.2	* 2.2	* 1.5	* 0.6	—	* 0.3	* 2.8	* 2.2	* 1.8
Other services to transport	7.2	* 4.6	* 3.2	11.5	9.5	8.3	18.7	14.0	11.5
Storage	* 4.0	* 2.7	* 2.5	* 1.0	* 2.1	* 1.5	5.0	* 4.8	* 4.0
<i>Communication</i>	32.6	24.0	25.8	11.1	11.2	13.6	43.8	35.2	39.5
<i>Finance, property and business services</i>	167.7	154.5	160.0	166.5	154.6	149.3	334.2	309.1	309.2
Finance and investment	40.0	34.1	37.1	48.1	49.7	45.1	88.1	83.8	82.2
Insurance and services to insurance	21.4	10.1	11.4	22.3	15.3	16.4	43.6	25.5	27.8
Property and business services	106.3	110.2	111.5	96.1	89.5	87.7	202.4	199.8	199.2
<i>Public administration and defence</i>	66.5	68.5	66.6	36.5	42.5	43.8	102.9	111.0	110.4
Public administration	58.3	63.5	60.5	35.4	40.1	38.8	93.7	103.6	99.3
Defence	8.2	* 4.9	6.1	* 1.1	* 2.4	* 5.0	9.2	7.4	11.2
<i>Community services</i>	160.4	150.8	148.9	312.3	302.7	311.5	472.7	453.5	460.5
Health	47.0	47.4	41.8	134.9	141.2	136.7	181.8	188.6	178.5
Education, museum and library services	59.8	57.9	60.0	124.6	107.1	121.1	184.3	165.1	181.1
Welfare and religious institutions	17.7	10.4	13.8	33.6	34.0	37.8	51.3	44.4	51.6
Other community services	36.0	35.0	33.4	19.3	20.4	15.9	55.2	55.5	49.3
<i>Recreation, personal and other services</i>	101.2	93.8	109.1	131.1	103.6	107.7	232.3	197.4	216.8
Entertainment and recreational services	30.4	19.0	23.7	22.8	17.8	21.5	53.2	36.8	45.2
Restaurants, hotels and clubs	54.6	59.1	65.7	75.8	63.2	61.5	130.4	122.3	127.2
Personal services	15.9	15.2	18.7	28.4	19.6	21.6	44.4	34.8	40.3
Private households employing staff	* 0.3	* 0.6	* 1.0	* 4.0	* 2.9	* 3.1	* 4.3	* 3.5	* 4.1
<b>Total employed</b>	<b>1,506.3</b>	<b>1,454.9</b>	<b>1,474.8</b>	<b>1,094.8</b>	<b>1,065.9</b>	<b>1,085.2</b>	<b>2,601.2</b>	<b>2,520.8</b>	<b>2,560.0</b>

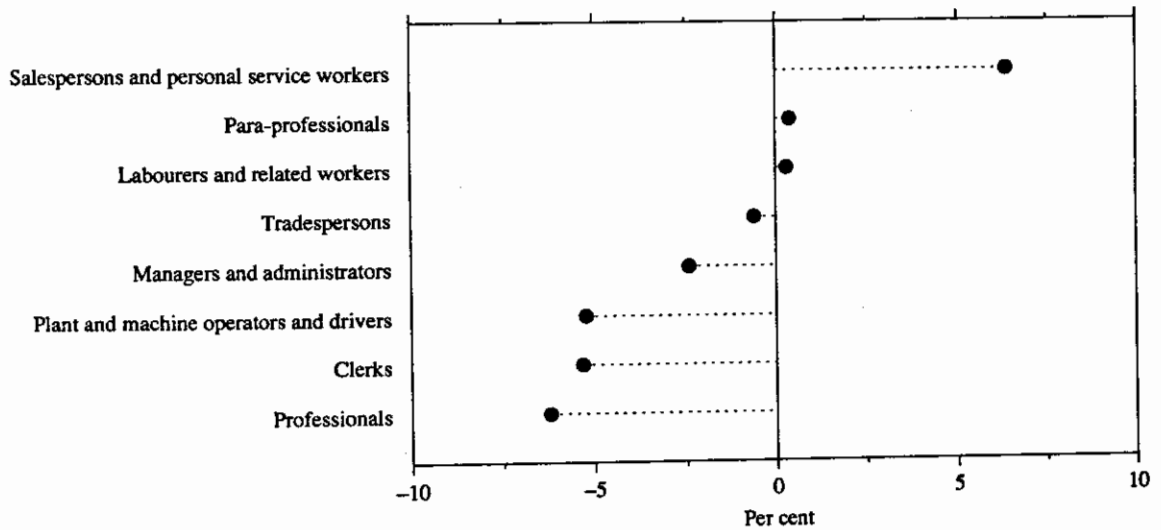
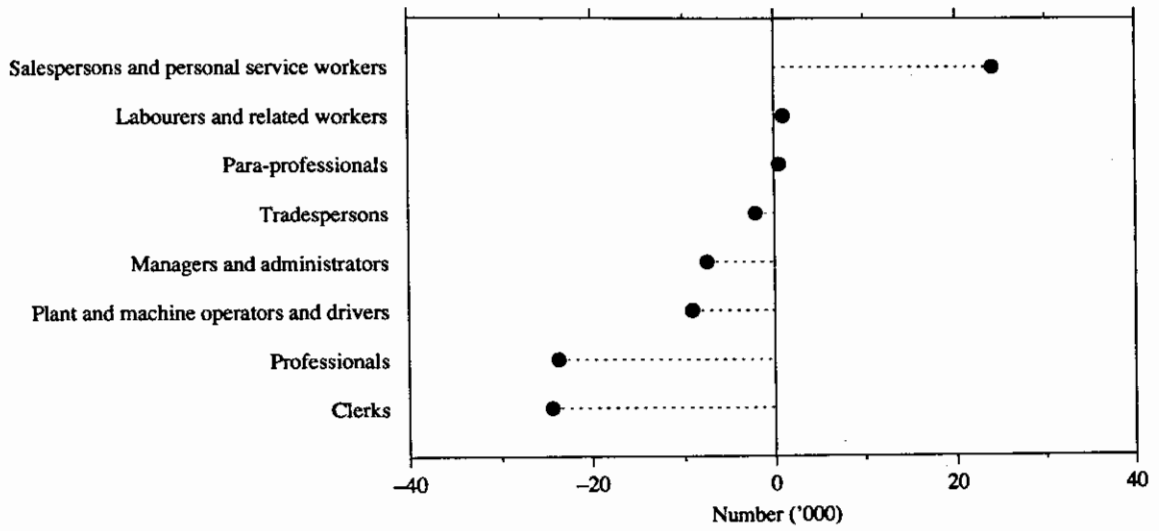
**ANNUAL CHANGE IN EMPLOYMENT BY INDUSTRY DIVISION, NSW,  
MAY 1992 TO MAY 1993**



**TABLE 9. EMPLOYED PERSONS: OCCUPATION, NSW**  
(<sup>'000</sup>)

Major and minor occupation group	Males			Females			Persons		
	May 1992	Feb- ruary 1993	May 1993	May 1992	Feb- ruary 1993	May 1993	May 1992	Feb- ruary 1993	May 1993
<i>Managers and administrators</i>	227.9	217.7	221.2	77.4	78.1	76.5	305.2	295.8	297.3
Legislators and government appointed officials	* —	* —	* 0.4	* —	* —	* —	* —	* —	* 0.4
General managers	12.5	13.3	11.4	* 1.5	* 2.7	* 2.5	14.1	16.0	13.9
Specialist managers	54.2	45.3	53.0	14.5	14.6	17.8	68.7	59.9	70.3
Farmers and farm managers	49.7	50.5	46.1	18.7	24.5	17.8	68.3	75.0	63.9
Managing supervisors (sales and service)	64.4	73.8	77.2	36.2	34.2	34.3	100.6	108.0	111.5
Managing supervisors (other business)	47.1	34.8	33.1	6.5	* 2.1	* 4.2	53.6	36.9	37.2
<i>Professionals</i>	216.3	209.6	200.5	169.2	147.6	161.3	385.5	357.2	361.2
Natural scientists	8.1	8.1	6.6	* 2.8	* 2.6	* 4.0	10.9	10.7	10.6
Building professionals and engineers	40.0	40.8	31.9	* 0.7	* 1.3	* 0.7	40.8	42.1	32.0
Health diagnosis and treatment practitioners	19.2	20.0	19.5	18.6	13.7	17.7	37.8	33.7	37.2
School teachers	26.0	26.4	28.1	61.6	53.9	60.4	87.6	80.2	88.5
Other teachers and instructors	17.0	13.5	14.9	24.9	19.3	20.3	41.9	32.8	35.3
Social professionals	11.7	19.5	19.7	7.9	8.0	8.6	19.6	27.6	28.3
Business professionals	66.1	59.3	58.9	28.9	30.5	29.9	95.0	89.8	88.8
Artists and related professionals	20.2	14.8	14.8	13.9	8.6	10.3	34.2	23.4	25.1
Miscellaneous professionals	8.1	7.2	6.0	9.8	9.6	9.4	17.9	16.8	15.4
<i>Para-professionals</i>	78.4	75.9	70.3	63.4	75.3	71.9	141.8	151.2	142.3
Medical and science technical officers and technicians	6.2	* 2.8	* 2.8	6.2	* 3.9	* 4.1	12.3	6.7	6.9
Engineering and building associates and technicians	23.8	31.3	25.9	* 2.0	* 1.8	* 1.8	25.8	33.0	27.7
Air and sea transport technical workers	5.5	* 4.2	* 3.4	* —	* —	* —	5.5	* 4.2	* 3.4
Registered nurses	* 1.6	* 4.1	* 2.9	40.9	53.8	47.5	42.4	57.9	50.4
Police	11.9	8.8	9.2	* 2.5	* 1.5	* 0.9	14.3	10.3	10.0
Miscellaneous para-professionals	29.5	24.8	26.2	11.8	14.3	17.7	41.3	39.1	43.9
<i>Tradespersons</i>	339.3	332.7	340.8	38.7	32.7	35.1	378.0	365.4	375.9
Metal fitting and machining tradespersons	32.6	35.4	38.6	* 0.5	* 0.3	* —	33.2	35.7	38.6
Other metal tradespersons	32.8	34.6	27.0	* 0.3	* 1.2	* 0.6	33.1	35.8	27.6
Electrical and electronics tradespersons	63.2	58.2	60.9	* 0.5	* 0.9	* 1.2	63.7	59.1	62.1
Building tradespersons	81.6	84.5	90.5	* 1.9	* —	* 0.3	83.5	84.5	90.8
Printing tradespersons	11.9	11.1	8.3	* 1.8	* 3.1	* 1.8	13.8	14.2	10.0
Vehicle tradespersons	45.7	42.0	45.3	* 0.8	* —	* —	46.5	42.0	45.3
Food tradespersons	24.4	24.1	25.7	11.8	8.2	10.5	36.2	32.3	36.2
Amenity horticultural tradespersons	13.9	16.0	14.0	* 1.3	* 1.1	* 1.5	15.2	17.1	15.4
Miscellaneous tradespersons	33.1	26.9	30.5	19.8	17.8	19.3	52.9	44.7	49.8
<i>Clerks</i>	108.1	90.4	96.3	351.7	342.3	339.0	459.8	432.6	435.4
Stenographers and typists	* 2.4	* 2.2	* 1.4	94.4	93.2	82.1	96.9	95.4	83.5
Data processing and business machine operators	5.7	8.5	7.6	25.1	23.8	18.6	30.8	32.4	26.2
Numerical clerks	39.6	33.0	34.4	107.6	104.5	101.6	147.2	137.5	136.0
Filing, sorting and copying clerks	* 4.1	6.0	7.9	6.3	19.3	19.1	10.5	25.4	27.0
Material recording and despatching clerks	12.7	13.4	14.3	8.4	10.5	10.6	21.0	23.8	24.9
Receptionists, telephonists and messengers	5.4	11.1	10.7	45.1	58.2	69.2	50.5	69.3	79.8
Miscellaneous clerks	38.1	16.1	20.1	64.9	32.7	37.8	103.0	48.8	57.9
<i>Salespersons and personal service workers</i>	128.6	138.6	139.4	248.8	250.4	262.1	377.3	388.9	401.5
Investment, insurance and real estate salespersons	21.7	23.4	20.9	6.2	7.3	6.9	27.9	30.8	27.8
Sales representatives	29.8	24.5	33.3	12.9	13.8	11.9	42.8	38.3	45.2
Sales assistants	37.6	51.0	46.7	113.4	110.8	113.3	151.0	161.8	160.0
Tellers, cashiers and ticket salespersons	10.1	7.2	8.9	31.8	37.6	44.2	41.9	44.8	53.2
Miscellaneous salespersons	22.8	28.4	25.9	44.3	38.8	42.1	67.1	67.2	68.0
Personal service workers	6.5	* 4.0	* 3.7	40.1	42.1	43.6	46.6	46.1	47.3
<i>Plant and machine operators, and drivers</i>	155.6	138.2	142.6	21.6	20.2	25.4	177.2	158.3	168.0
Road and rail transport drivers	85.1	79.5	80.6	5.2	* 5.1	5.4	90.3	84.6	86.0
Mobile plant operators (except transport)	31.5	30.1	31.6	* —	* 0.3	* 0.3	31.5	30.4	31.9
Stationary plant operators	19.6	11.2	10.5	* —	* —	* 0.7	19.6	11.2	11.2
Machine operators	19.5	17.4	19.8	16.4	14.8	19.1	35.9	32.2	39.0
<i>Labourers and related workers</i>	252.2	251.9	263.6	124.1	119.4	113.8	376.3	371.3	377.4
Trades assistants and factory hands	56.5	67.4	71.2	26.8	30.9	32.0	83.3	98.3	103.2
Agricultural labourers and related workers	28.5	32.5	25.6	10.3	12.7	8.8	38.8	45.2	34.4
Cleaners	24.3	25.2	28.5	38.5	36.5	34.8	62.8	61.7	63.3
Construction and mining labourers	44.7	34.2	40.1	* 1.3	* 0.3	* —	46.0	34.5	40.1
Miscellaneous labourers and related workers	98.2	92.6	98.1	47.2	39.0	38.3	145.4	131.6	136.3
<b>Total employed</b>	<b>1,506.3</b>	<b>1,454.9</b>	<b>1,474.8</b>	<b>1,094.8</b>	<b>1,065.9</b>	<b>1,085.2</b>	<b>2,601.2</b>	<b>2,520.8</b>	<b>2,560.0</b>

**ANNUAL CHANGE IN EMPLOYMENT BY OCCUPATION GROUP, NSW,  
MAY 1992 TO MAY 1993**



**TABLE 10. UNEMPLOYED PERSONS: AGE, NSW**  
(<sup>'000</sup>)

Month	Age group (years)						Total unemployed
	15-19	20-24	25-34	35-44	45-54	55 and over	
MALES							
1992—							
May	25.8	35.5	47.6	29.5	19.6	16.7	174.8
1993—							
February	35.9	37.9	56.2	47.0	24.8	21.6	223.4
March	26.1	35.8	52.1	37.8	25.1	21.4	198.2
April	27.4	29.9	53.5	34.7	30.0	16.8	192.2
May	21.5	35.1	48.9	36.4	25.8	20.5	188.1
FEMALES							
1992—							
May	24.8	19.3	26.8	21.1	11.8	5.1	109.0
1993—							
February	30.3	26.9	34.9	22.5	17.6	* 3.8	135.9
March	25.3	25.3	32.2	27.8	18.7	* 3.4	132.9
April	22.2	21.8	27.9	22.3	15.5	* 1.9	111.6
May	21.4	19.5	27.6	22.8	15.8	* 2.6	109.6
PERSONS							
1992—							
May	50.6	54.8	74.4	50.6	31.5	21.8	283.7
1993—							
February	66.2	64.8	91.1	69.5	42.3	25.4	359.4
March	51.4	61.2	84.3	65.6	43.8	24.8	331.1
April	49.6	51.7	81.3	57.0	45.5	18.6	303.7
May	42.9	54.6	76.5	59.2	41.6	23.1	297.8

**TABLE 11. UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY AGE, NSW**  
(per cent)

Month	Age group (years)						Total unemployment rate
	15-19	20-24	25-34	35-44	45-54	55 and over	
MALES							
1992—							
May	21.3	17.7	10.9	6.9	6.3	9.0	10.4
1993—							
February	29.8	18.0	13.1	11.1	7.8	12.4	13.3
March	23.7	17.6	12.3	8.9	7.8	11.9	11.9
April	24.3	15.0	12.6	8.3	9.2	9.7	11.6
May	19.6	16.9	11.6	8.6	7.9	11.8	11.3
FEMALES							
1992—							
May	22.7	11.3	8.6	6.6	5.6	6.5	9.1
1993—							
February	25.3	15.4	11.3	7.4	8.0	* 5.0	11.3
March	22.7	15.0	10.7	8.7	8.4	* 4.5	11.1
April	20.6	13.0	9.5	7.2	7.1	* 2.5	9.5
May	19.7	11.3	9.1	7.2	7.0	* 3.6	9.2
PERSONS							
1992—							
May	22.0	14.7	10.0	6.8	6.0	8.2	9.8
1993—							
February	27.5	16.8	12.3	9.6	7.8	10.1	12.5
March	23.2	16.4	11.6	8.8	8.0	9.7	11.6
April	22.5	14.1	11.3	7.8	8.4	7.6	10.8
May	19.7	14.3	10.6	8.0	7.5	9.4	10.4

**TABLE 12. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB, NSW**  
(<sup>'000</sup>)

	Males		Females		Persons		
	May 1992	May 1993	May 1992	May 1993	May 1992	Feb- ruary 1993	May 1993
<i>Had worked for two weeks or more in a full-time job in the last two years</i>	113.5	112.5	42.8	37.8	156.3	176.0	150.4
Industry division—							
Agriculture, forestry, fishing and hunting	9.2	* 5.1	* 1.3	* 1.4	10.6	7.2	6.6
Manufacturing	28.4	25.8	7.4	6.1	35.8	38.6	31.9
Construction	21.9	22.1	* 0.3	* 0.6	22.2	22.0	22.7
Wholesale and retail trade	22.6	21.5	7.3	10.0	29.9	39.7	31.5
Transport and storage	5.9	7.4	* 1.5	* 0.3	7.4	6.8	7.7
Finance property and business services	6.9	8.3	6.6	* 3.7	13.5	14.2	12.0
Community services	* 3.6	6.4	9.1	6.2	12.7	16.9	12.6
Recreation, personal and other services	8.6	7.8	7.3	7.5	15.9	19.5	15.3
Other industries (a)	6.4	8.1	* 2.1	* 2.1	8.5	11.1	10.2
Major occupation group—							
Managers and administrators	* 4.4	6.7	* 1.5	* 3.2	5.9	11.4	9.9
Professionals	5.1	6.6	* 2.8	* 3.0	7.9	11.1	9.6
Para-professionals	* 2.9	* 3.9	* 2.8	* 0.9	5.8	6.6	* 4.8
Tradespersons	33.5	31.1	* 1.3	* 1.6	34.8	38.7	32.7
Clerks	5.1	7.7	14.3	9.6	19.4	20.1	17.2
Salespersons and personal service workers	8.4	8.3	9.1	9.2	17.5	22.6	17.5
Plant and machine operators, and drivers	8.8	10.8	* 2.1	* 1.8	10.9	14.8	12.6
Labourers and related workers	45.3	37.5	8.9	8.5	54.2	50.8	46.0
<i>Had not worked full-time for two weeks or more in the last two years</i>	60.1	73.6	62.9	69.7	123.0	177.8	143.2
Looking for first job	15.7	11.9	17.1	14.4	32.7	52.0	26.3
Had worked at some time in the past	44.4	61.6	45.8	55.3	90.3	125.8	116.9
<i>Stood down</i>	* 1.1	* 2.1	* 3.3	* 2.1	* 4.4	5.5	* 4.2
<b>Total unemployed</b>	<b>174.8</b>	<b>188.1</b>	<b>109.0</b>	<b>109.6</b>	<b>283.7</b>	<b>359.4</b>	<b>297.8</b>

(a) Comprises Mining, Electricity, gas and water, Communication, and Public administration and defence.



TABLE 13. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT, NSW

Duration of unemployment (weeks)	Males		Females		Persons				
	May 1992	May 1993	May 1992	May 1993	May 1992	February 1993	March 1993	April 1993	May 1993
—'000—									
Under 52	111.7	104.1	78.8	69.3	190.6	230.7	203.8	190.4	173.4
Under 2	5.3	5.8	6.9	6.0	12.2	19.2	14.5	18.1	11.8
2 and under 4	8.9	9.5	8.0	9.2	16.9	31.3	26.5	20.0	18.6
4 and under 8	16.4	12.0	10.6	7.6	27.0	45.7	34.4	22.8	19.5
8 and under 13	12.4	13.3	10.9	9.2	23.3	37.1	32.5	29.3	22.4
13 and under 26	32.8	32.7	20.4	21.3	53.2	45.0	48.9	61.5	54.0
26 and under 39	25.2	21.7	16.4	11.1	41.6	35.9	33.4	24.4	32.8
39 and under 52	10.8	9.2	5.7	* 5.0	16.5	16.5	13.5	14.3	14.2
52 and over	63.0	84.1	30.1	40.3	93.1	128.7	127.3	113.4	124.4
52 and under 104	31.3	42.0	14.4	19.1	45.7	65.2	64.8	52.8	61.1
104 and over	31.7	42.1	15.7	21.2	47.4	63.5	62.6	60.6	63.3
Total unemployed	174.8	188.1	109.0	109.6	283.7	359.4	331.1	303.7	297.8
—Weeks—									
Average	58.2	67.3	46.5	59.5	53.7	53.5	56.5	55.0	64.4
Median	29	36	23	26	26	26	26	26	30

TABLE 14. UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY BIRTHPLACE AND PERIOD OF ARRIVAL, NSW (per cent)

	May 1992	February 1993	March 1993	April 1993	May 1993
Birthplace—					
Australia	8.9	11.9	10.9	10.4	9.8
Outside Australia	12.5	13.9	13.2	11.7	12.0
Main English speaking countries	9.0	9.6	8.1	7.7	8.4
Other countries	14.5	16.2	16.0	13.7	13.9
Period of arrival of overseas born—					
Before 1961	8.8	6.6	5.9	6.4	8.2
1961–1970	8.9	11.8	9.9	9.0	9.4
1971–1980	12.9	14.5	13.5	12.0	10.6
1981–1985	15.8	15.3	14.7	8.9	13.0
1986–1990	13.6	16.7	16.8	15.1	16.2
1991 to survey date	31.6	28.7	28.8	28.0	24.0
Total unemployment rate	9.8	12.5	11.6	10.8	10.4

UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY PERIOD OF ARRIVAL OF OVERSEAS BORN, NSW, MAY 1993

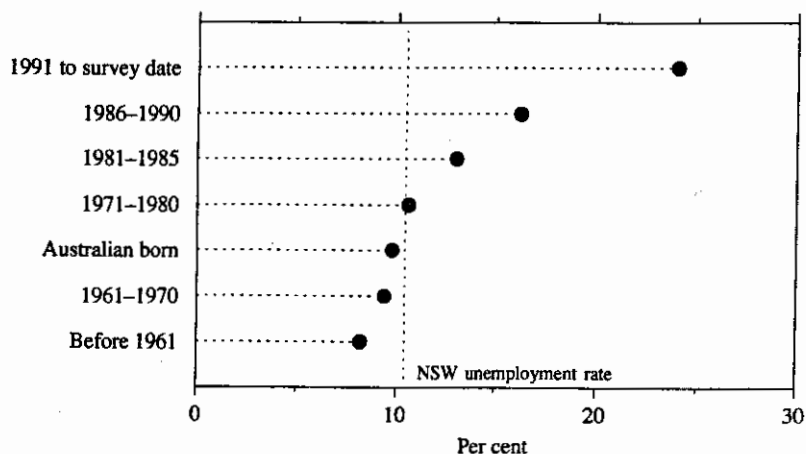




TABLE 15. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT BY AGE, NSW

Month	Duration of unemployment (weeks)					Total unemployed persons ('000)	Average duration (weeks)	Median duration (weeks)
	Under 13 ('000)	13 and under 26 ('000)	26 and under 39 ('000)	39 and under 104 ('000)	104 and over ('000)			
15-19								
1992— May	16.6	13.1	8.3	9.7	* 2.9	50.6	30.8	20
1993— March	21.5	13.7	* 5.0	9.5	* 1.8	51.4	24.5	13
April	18.5	17.2	* 2.7	8.7	* 2.4	49.6	26.7	15
May	12.8	13.9	* 5.1	8.2	* 2.9	42.9	32.7	19
20-24								
1992— May	14.5	10.0	7.6	15.4	7.4	54.8	44.6	26
1993— March	22.1	8.2	* 5.0	13.2	12.7	61.2	54.0	26
April	16.3	9.2	5.6	10.6	10.0	51.7	54.6	26
May	15.4	11.2	6.2	11.8	9.9	54.6	55.2	26
25-34								
1992— May	22.3	13.5	12.7	15.2	10.6	74.4	50.2	26
1993— March	25.4	11.5	10.1	22.1	15.3	84.3	60.1	30
April	23.8	14.8	6.7	17.0	19.1	81.3	57.8	26
May	18.3	10.5	10.3	20.0	17.4	76.5	64.4	38
35-44								
1992— May	15.4	8.0	7.9	10.9	8.5	50.6	56.9	26
1993— March	23.0	7.7	6.2	15.4	13.2	65.6	56.5	29
April	13.6	10.7	* 5.1	15.1	12.5	57.0	59.5	34
May	11.3	10.3	5.8	17.7	14.0	59.2	71.9	48
45 AND OVER								
1992— May	10.6	8.7	5.1	11.0	17.9	53.3	86.8	50
1993— March	16.0	7.9	7.1	18.0	19.6	68.6	78.1	48
April	18.0	9.5	* 4.2	15.7	16.6	64.1	69.8	39
May	14.5	8.1	5.4	17.5	19.1	64.7	86.5	52
TOTAL								
1992— May	79.3	53.2	41.6	62.2	47.4	283.7	53.7	26
1993— March	108.0	48.9	33.4	78.3	62.6	331.1	56.5	26
April	90.2	61.5	24.4	67.1	60.6	303.7	55.0	26
May	72.4	54.0	32.8	75.3	63.3	297.8	64.4	30

TABLE 16. LABOUR FORCE STATUS, SYDNEY (MSR)

Month	Employed		Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Looking for part-time work ('000)						Total ('000)
MALES											
May—											
1989	912.8	76.7	989.5	47.1	9.2	56.2	1,045.7	348.4	1,394.1	5.4	75.0
1990	925.7	81.1	1,006.8	48.7	5.4	54.1	1,060.9	348.0	1,408.9	5.1	75.3
1991	906.5	85.6	992.1	73.6	9.1	82.7	1,074.8	354.7	1,429.5	7.7	75.2
1992—											
March	887.7	88.2	975.9	89.3	9.5	98.8	1,074.7	366.0	1,440.8	9.2	74.6
April	877.0	95.5	972.5	90.8	7.1	98.0	1,070.4	370.9	1,441.3	9.2	74.3
May	877.3	89.1	966.3	89.4	7.7	97.1	1,063.5	378.4	1,441.9	9.1	73.8
1993—											
February	855.0	72.3	927.3	118.1	11.0	129.1	1,056.4	392.7	1,449.1	12.2	72.9
March	858.4	85.8	944.2	102.2	11.6	113.8	1,058.0	392.1	1,450.0	10.8	73.0
April	849.8	86.8	936.6	94.8	12.2	107.0	1,043.6	406.7	1,450.3	10.3	72.0
May	845.3	93.9	939.3	100.4	10.1	110.6	1,049.8	400.7	1,450.5	10.5	72.4
MARRIED FEMALES											
May—											
1989	236.8	169.6	406.4	12.0	6.0	18.0	424.4	383.1	807.5	4.2	52.6
1990	235.5	181.0	416.5	11.3	6.9	18.1	434.6	377.3	811.9	4.2	53.5
1991	241.0	173.6	414.5	19.0	9.7	28.7	443.2	384.5	827.7	6.5	53.5
1992—											
March	243.9	172.5	416.4	19.5	11.1	30.5	446.9	385.0	831.9	6.8	53.7
April	234.8	177.5	412.3	20.3	8.6	28.9	441.2	391.3	832.4	6.5	53.0
May	234.1	180.2	414.3	19.1	8.3	27.3	441.6	387.8	829.4	6.2	53.2
1993—											
February	240.5	158.4	399.0	21.7	12.4	34.1	433.1	392.4	825.5	7.9	52.5
March	239.9	167.1	407.0	24.2	13.1	37.3	444.3	385.8	830.1	8.4	53.5
April	235.5	157.1	392.6	19.7	11.9	31.5	424.2	400.2	824.4	7.4	51.4
May	241.3	169.3	410.6	20.9	8.1	29.1	439.6	389.9	829.5	6.6	53.0
ALL FEMALES											
May—											
1989	475.5	238.0	713.4	31.1	13.6	44.7	758.1	696.0	1,454.1	5.9	52.1
1990	472.2	263.1	735.4	27.9	15.4	43.3	778.6	688.2	1,466.8	5.6	53.1
1991	474.1	253.9	728.0	38.9	17.1	56.1	784.0	702.0	1,486.0	7.2	52.8
1992—											
March	471.0	249.7	720.7	47.4	21.0	68.4	789.0	710.6	1,499.7	8.7	52.6
April	459.0	258.6	717.6	48.6	18.9	67.6	785.1	715.6	1,500.7	8.6	52.3
May	453.4	259.4	712.8	46.8	20.4	67.2	780.0	721.7	1,501.7	8.6	51.9
1993—											
February	460.8	239.7	700.5	54.7	23.6	78.3	778.8	730.8	1,509.7	10.1	51.6
March	456.5	252.2	708.7	55.5	24.6	80.1	788.8	721.7	1,510.5	10.2	52.2
April	459.0	236.8	695.8	44.6	22.0	66.6	762.4	748.4	1,510.9	8.7	50.5
May	455.5	255.9	711.4	44.9	19.6	64.5	775.9	735.4	1,511.2	8.3	51.3
PERSONS											
May—											
1989	1,388.2	314.7	1,702.9	78.2	22.8	100.9	1,803.9	1,044.4	2,848.2	5.6	63.3
1990	1,398.0	344.3	1,742.2	76.6	20.8	97.3	1,839.5	1,036.2	2,875.7	5.3	64.0
1991	1,380.6	339.5	1,720.0	112.5	26.3	138.8	1,858.8	1,056.7	2,915.5	7.5	63.8
1992—											
March	1,358.8	337.9	1,696.6	136.7	30.4	167.1	1,863.8	1,076.7	2,940.5	9.0	63.4
April	1,336.0	354.1	1,690.1	139.5	26.0	165.5	1,855.6	1,086.4	2,942.0	8.9	63.1
May	1,330.7	348.5	1,679.2	136.2	28.1	164.3	1,843.5	1,100.1	2,943.6	8.9	62.6
1993—											
February	1,315.8	312.0	1,627.8	172.9	34.6	207.4	1,835.3	1,123.5	2,958.8	11.3	62.0
March	1,314.8	338.0	1,652.9	157.7	36.2	193.9	1,846.8	1,113.8	2,960.5	10.5	62.4
April	1,308.8	323.6	1,632.5	139.4	34.2	173.6	1,806.0	1,155.1	2,961.1	9.6	61.0
May	1,300.8	349.8	1,650.6	145.3	29.7	175.1	1,825.7	1,136.0	2,961.7	9.6	61.6

TABLE 17. LABOUR FORCE STATUS, BALANCE OF NSW (MSR)

Month	Employed		Unemployed			Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Looking for part-time work ('000)						
MALES											
May—											
1989	505.0	41.8	546.8	43.1	* 3.3	46.4	593.2	214.4	807.6	7.8	73.5
1990	503.6	42.8	546.3	38.3	* 3.6	41.9	588.2	228.2	816.4	7.1	72.0
1991	504.1	44.9	549.0	57.7	6.2	63.9	612.9	216.8	829.7	10.4	73.9
1992—											
March	484.0	55.3	539.3	69.3	* 4.0	73.2	612.5	230.6	843.2	12.0	72.6
April	487.7	52.6	540.3	68.4	* 3.4	71.8	612.1	232.2	844.3	11.7	72.5
May	482.7	57.3	540.0	73.8	* 3.8	77.6	617.6	227.7	845.3	12.6	73.1
1993—											
February	478.2	49.4	527.5	89.3	* 5.1	94.3	621.9	236.1	858.0	15.2	72.5
March	467.6	53.7	521.3	78.8	5.7	84.5	605.8	253.6	859.4	13.9	70.5
April	465.0	56.6	521.6	78.9	6.3	85.2	606.8	253.6	860.4	14.0	70.5
May	482.5	53.0	535.5	73.8	* 3.8	77.6	613.1	248.3	861.4	12.7	71.2
MARRIED FEMALES											
May—											
1989	110.7	107.3	218.0	8.8	5.8	14.7	232.7	270.6	503.2	6.3	46.2
1990	114.1	113.9	228.0	9.4	5.3	14.7	242.7	271.6	514.3	6.1	47.2
1991	121.4	119.0	240.4	11.1	* 4.4	15.4	255.8	265.8	521.6	6.0	49.0
1992—											
March	120.1	123.6	243.7	12.6	7.6	20.2	263.9	254.3	518.2	7.7	50.9
April	127.9	120.5	248.4	12.9	6.4	19.3	267.7	253.5	521.1	7.2	51.4
May	123.2	122.9	246.1	11.9	6.3	18.2	264.3	255.0	519.3	6.9	50.9
1993—											
February	124.9	116.1	241.0	16.7	5.3	22.0	263.0	259.8	522.8	8.4	50.3
March	122.6	116.8	239.4	14.2	* 4.3	18.4	257.9	259.9	517.7	7.1	49.8
April	122.9	115.0	237.8	14.1	* 4.3	18.4	256.2	254.1	510.3	7.2	50.2
May	119.4	120.2	239.6	10.7	* 4.0	14.7	254.4	254.3	508.7	5.8	50.0
ALL FEMALES											
May—											
1989	189.4	147.2	336.6	28.0	11.0	38.9	375.6	445.1	820.6	10.4	45.8
1990	193.8	151.1	344.9	25.1	10.3	35.5	380.4	449.0	829.4	9.3	45.9
1991	196.3	167.1	363.5	29.0	9.6	38.6	402.1	440.6	842.7	9.6	47.7
1992—											
March	201.8	171.9	373.7	32.3	15.9	48.2	421.9	435.6	857.4	11.4	49.2
April	206.4	170.0	376.4	31.5	12.8	44.3	420.7	438.2	858.9	10.5	49.0
May	206.8	175.2	382.0	31.3	10.5	41.8	423.7	436.7	860.4	9.9	49.2
1993—											
February	205.6	159.8	365.4	46.2	11.4	57.6	423.0	449.8	872.8	13.6	48.5
March	198.0	162.2	360.2	38.8	13.9	52.7	412.9	461.2	874.1	12.8	47.2
April	200.5	165.6	366.2	35.7	9.3	45.0	411.1	464.1	875.2	10.9	47.0
May	202.2	171.7	373.8	34.0	11.2	45.1	419.0	457.3	876.3	10.8	47.8
PERSONS											
May—											
1989	694.4	189.0	883.4	71.1	14.3	85.4	968.8	659.5	1,628.3	8.8	59.5
1990	697.4	193.9	891.2	63.4	14.0	77.4	968.6	677.2	1,645.8	8.0	58.9
1991	700.4	212.0	912.5	86.7	15.8	102.5	1,015.0	657.4	1,672.4	10.1	60.7
1992—											
March	685.9	227.1	913.0	101.6	19.9	121.4	1,034.4	666.2	1,700.6	11.7	60.8
April	694.1	222.6	916.7	99.9	16.2	116.1	1,032.8	670.4	1,703.2	11.2	60.6
May	689.5	232.5	922.0	105.1	14.3	119.4	1,041.4	664.4	1,705.7	11.5	61.1
1993—											
February	683.8	209.2	892.9	135.5	16.5	152.0	1,044.9	685.9	1,730.8	14.5	60.4
March	665.6	215.9	881.5	117.6	19.7	137.2	1,018.7	714.8	1,733.5	13.5	58.8
April	665.6	222.2	887.8	114.5	15.6	130.1	1,017.9	717.7	1,735.6	12.8	58.6
May	684.7	224.7	909.3	107.8	14.9	122.7	1,032.0	705.6	1,737.7	11.9	59.4

**TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW**

Month		Employed		Unemployed			Labour force ('000)	Not in labour force ('000)	Unemployment rate (per cent)	Participation rate (per cent)
		Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Total ('000)				
INNER SYDNEY AND INNER WESTERN SYDNEY (SRs)										
MALES	1992—May	96.6	12.0	108.5	9.4	11.0	119.5	49.0	9.2	70.9
	1993—March	85.0	10.7	95.7	12.8	14.0	109.7	51.2	12.7	68.2
	April	83.2	10.2	93.4	10.4	11.6	105.0	55.6	11.0	65.4
	May	85.1	12.8	97.9	13.6	14.8	112.7	50.6	13.1	69.0
FEMALES	1992—May	64.0	24.1	88.1	5.0	8.1	96.1	78.1	8.4	55.2
	1993—March	59.8	18.9	78.7	8.6	9.7	88.4	71.2	11.0	55.4
	April	61.6	19.3	80.9	5.9	7.8	88.7	72.5	8.8	55.0
	May	61.2	17.6	78.8	4.8	6.0	84.7	77.5	7.0	52.2
PERSONS	1992—May	160.6	36.0	196.6	14.5	19.1	215.7	127.0	8.8	62.9
	1993—March	144.8	29.6	174.4	21.4	23.7	198.1	122.4	12.0	61.8
	April	144.9	29.5	174.3	16.3	19.4	193.7	128.1	10.0	60.2
	May	146.3	30.4	176.7	18.4	20.8	197.4	128.2	10.5	60.6
INNER SYDNEY (SR)										
MALES	1992—May	60.6	6.7	67.3	6.5	7.3	74.6	28.0	9.8	72.7
	1993—March	55.0	6.2	61.1	8.9	9.8	70.9	32.7	13.8	68.4
	April	53.1	7.5	60.6	5.6	5.9	66.6	36.7	8.9	64.5
	May	55.0	6.7	61.7	7.6	8.5	70.2	33.8	12.1	67.5
FEMALES	1992—May	42.7	12.8	55.5	* 2.8	5.0	60.5	39.7	8.3	60.4
	1993—March	39.8	11.2	51.0	5.6	6.5	57.5	44.6	11.3	56.3
	April	39.9	12.0	51.9	* 3.9	5.1	57.0	45.9	8.9	55.4
	May	40.7	10.9	51.6	* 2.4	* 2.9	54.5	49.3	* 5.4	52.5
PERSONS	1992—May	103.3	19.5	122.8	9.3	12.3	135.1	67.7	9.1	66.6
	1993—March	94.8	17.4	112.2	14.5	16.3	128.4	77.4	12.7	62.4
	April	93.0	19.5	112.5	9.4	11.0	123.5	82.6	8.9	59.9
	May	95.8	17.5	113.3	10.0	11.4	124.7	83.1	9.1	60.0
EASTERN SUBURBS (SR)										
MALES	1992—May	50.0	6.2	56.2	* 2.3	4.0	60.2	29.4	6.6	67.2
	1993—March	53.8	9.8	63.5	4.7	6.3	69.8	30.3	9.0	69.7
	April	54.7	6.3	61.0	4.1	6.0	67.0	31.3	8.9	68.1
	May	51.0	8.4	59.4	4.3	5.6	65.0	30.8	8.6	67.9
FEMALES	1992—May	35.8	17.5	53.3	* 2.8	3.6	56.9	42.4	6.3	57.3
	1993—March	39.0	16.1	55.1	3.9	5.5	60.6	49.4	9.1	55.1
	April	36.7	14.5	51.2	3.9	4.2	55.4	52.7	7.5	51.3
	May	37.4	16.5	53.9	* 3.0	3.7	57.6	51.9	6.4	52.6
PERSONS	1992—May	85.9	23.7	109.5	5.2	7.6	117.1	71.8	6.5	62.0
	1993—March	92.8	25.9	118.6	8.6	11.8	130.4	79.8	9.0	62.0
	April	91.4	20.9	112.3	8.0	10.1	122.4	84.0	8.3	59.3
	May	88.4	24.9	113.3	7.4	9.3	122.6	82.6	7.6	59.7

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW—continued

REGIONS OF NSW—continued										
		Employed		Unemployed			Labour force ( <i>'000</i> )	Not in labour force ( <i>'000</i> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
Month		Full-time workers ( <i>'000</i> )	Part-time workers ( <i>'000</i> )	Total ( <i>'000</i> )	Looking for full- time work ( <i>'000</i> )	Total ( <i>'000</i> )				
ST GEORGE-SUTHERLAND (SR)										
MALES	1992— May	106.8	9.6	116.4	7.7	8.3	124.6	38.2	6.6	76.6
	1993— March	103.2	10.7	113.9	11.3	13.2	127.1	40.5	10.4	75.8
	April	102.0	12.7	114.7	9.4	10.7	125.4	40.9	8.5	75.4
	May	103.4	12.2	115.6	9.8	11.4	127.0	37.8	9.0	77.1
	FEMALES	1992— May	53.6	29.4	83.0	3.5	5.3	88.2	79.9	6.0
	1993— March	56.4	34.3	90.8	* 3.0	6.5	97.2	84.2	6.7	53.6
	April	52.5	33.9	86.4	* 2.9	5.0	91.4	84.6	5.5	51.9
	May	53.0	34.1	87.0	* 2.4	6.0	93.0	78.6	6.4	54.2
PERSONS	1992— May	160.3	39.0	199.4	11.2	13.5	212.9	118.1	6.3	64.3
	1993— March	159.6	45.1	204.7	14.3	19.7	224.3	124.7	8.8	64.3
	April	154.5	46.6	201.1	12.3	15.7	216.8	125.5	7.3	63.3
	May	156.4	46.2	202.6	12.2	17.4	220.0	116.4	7.9	65.4
	CANTERBURY-BANKSTOWN (SR)									
MALES	1992— May	71.6	5.1	76.8	12.6	13.1	89.8	37.4	14.6	70.6
	1993— March	68.6	7.8	76.4	10.3	11.0	87.4	33.3	12.6	72.4
	April	69.8	6.9	76.8	13.5	14.8	91.5	31.6	16.1	74.4
	May	67.2	5.7	72.9	11.9	12.2	85.2	34.7	14.4	71.1
	FEMALES	1992— May	36.7	17.0	53.7	5.6	6.9	60.6	61.9	11.4
	1993— March	35.4	14.6	50.0	6.1	9.4	59.3	60.3	15.8	49.6
	April	34.3	15.7	50.0	3.8	5.3	55.3	63.6	9.6	46.5
	May	33.3	13.7	47.1	4.8	5.4	52.5	63.6	10.3	45.2
PERSONS	1992— May	108.3	22.2	130.5	18.2	20.0	150.5	99.4	13.3	60.2
	1993— March	104.0	22.4	126.3	16.4	20.4	146.7	93.6	13.9	61.1
	April	104.2	22.6	126.8	17.4	20.1	146.9	95.1	13.7	60.7
	May	100.5	19.5	120.0	16.7	17.7	137.6	98.3	12.8	58.3
	FAIRFIELD-LIVERPOOL AND OUTER SOUTH WESTERN SYDNEY (SRs)									
MALES	1992— May	105.2	7.1	112.3	17.4	17.7	130.0	42.5	13.6	75.4
	1993— March	117.4	8.0	125.5	20.0	21.6	147.1	36.6	14.7	80.1
	April	117.2	12.5	129.7	19.1	21.0	150.7	38.7	14.0	79.6
	May	122.1	10.4	132.5	19.0	20.9	153.5	38.7	13.6	79.9
	FEMALES	1992— May	44.3	26.4	70.8	9.0	12.1	82.9	95.5	14.6
	1993— March	49.4	30.4	79.8	11.7	16.1	95.9	82.5	16.8	53.8
	April	52.4	31.5	84.0	8.2	14.2	98.2	83.7	14.5	54.0
	May	49.7	37.1	86.7	11.0	14.4	101.2	80.8	14.3	55.6
PERSONS	1992— May	149.6	33.6	183.1	26.4	29.8	212.9	137.9	14.0	60.7
	1993— March	166.8	38.4	205.3	31.7	37.7	243.0	119.0	15.5	67.1
	April	169.7	44.0	213.7	27.3	35.3	249.0	122.3	14.2	67.1
	May	171.8	47.5	219.3	30.0	35.4	254.6	119.6	13.9	68.0



**TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW—continued**

		Employed			Unemployed					
Month		Full-time workers ( <i>'000</i> )	Part-time workers ( <i>'000</i> )	Total ( <i>'000</i> )	Looking for full- time work ( <i>'000</i> )	Total ( <i>'000</i> )	Labour force ( <i>'000</i> )	Not in labour force ( <i>'000</i> )	Unemp- loyment rate ( <i>per cent</i> )	Partici- pation rate ( <i>per cent</i> )
BLACKTOWN-BAULKHAM HILLS (SR)										
MALES	1992— May	84.5	6.7	91.3	10.6	11.4	102.7	23.5	11.1	81.4
	1993— March	86.1	5.0	91.1	5.6	6.6	97.7	30.4	6.7	76.3
	April	84.5	6.6	91.1	7.9	8.9	100.0	31.5	8.9	76.0
	May	83.5	5.0	88.5	9.3	9.9	98.5	31.1	10.1	76.0
FEMALES	1992— May	41.9	27.0	68.9	4.2	5.2	74.1	57.8	7.1	56.2
	1993— March	39.3	22.9	62.1	5.0	8.2	70.4	68.5	11.7	50.7
	April	40.6	17.4	57.9	4.9	8.1	66.1	69.9	12.3	48.6
	May	39.8	21.6	61.4	5.7	7.1	68.5	68.7	10.4	49.9
PERSONS	1992— May	126.4	33.8	160.2	14.8	16.7	176.8	81.3	9.4	68.5
	1993— March	125.3	27.9	153.2	10.6	14.8	168.0	98.9	8.8	63.0
	April	125.1	23.9	149.0	12.8	17.0	166.0	101.4	10.2	62.1
	May	123.3	26.6	149.9	15.0	17.0	166.9	99.8	10.2	62.6
LOWER NORTHERN SYDNEY (SR)										
MALES	1992— May	68.3	8.8	77.1	* 3.1	* 3.3	80.4	25.1	* 4.2	76.2
	1993— March	64.0	* 4.4	68.4	* 3.0	* 3.3	71.8	33.1	* 4.7	68.4
	April	63.1	* 4.3	67.3	* 2.9	* 3.2	70.5	32.4	* 4.5	68.5
	May	60.3	7.9	68.2	4.9	5.2	73.4	28.8	7.1	71.8
FEMALES	1992— May	44.8	21.2	66.1	* 1.5	* 3.5	69.6	53.4	* 5.0	56.6
	1993— March	43.5	21.9	65.4	* 2.1	* 4.1	69.5	53.6	* 5.9	56.5
	April	43.6	21.2	64.8	* 2.1	* 3.6	68.4	56.7	* 5.2	54.7
	May	41.9	21.2	63.0	* 1.8	* 4.4	67.4	52.6	* 6.5	56.2
PERSONS	1992— May	113.1	30.0	143.2	4.6	6.8	150.0	78.5	4.6	65.6
	1993— March	107.6	26.3	133.9	5.1	7.5	141.3	86.8	5.3	62.0
	April	106.6	25.5	132.1	4.9	6.7	138.8	89.1	4.8	60.9
	May	102.2	29.0	131.2	6.7	9.6	140.8	81.4	6.8	63.4
HORNSBY-KU-RING-GAI (SR)										
MALES	1992— May	61.6	8.9	70.5	* 1.3	* 1.5	72.0	24.3	* 2.1	74.8
	1993— March	58.1	8.7	66.8	4.8	6.0	72.9	27.4	8.2	72.7
	April	54.1	8.9	62.9	* 3.2	4.2	67.1	25.4	6.3	72.5
	May	53.6	9.0	62.6	4.2	4.8	67.5	27.0	7.2	71.4
FEMALES	1992— May	28.3	22.1	50.4	* 1.5	3.6	54.0	44.3	6.7	55.0
	1993— March	30.5	21.4	51.9	* 2.0	* 2.9	54.8	48.1	* 5.3	53.3
	April	30.3	19.2	49.5	* 0.9	* 2.1	51.5	51.9	* 4.0	49.8
	May	32.8	18.9	51.7	* 0.9	* 2.8	54.6	52.0	* 5.2	51.2
PERSONS	1992— May	90.0	31.0	120.9	* 2.8	5.1	126.1	68.6	4.1	64.8
	1993— March	88.6	30.1	118.8	6.9	8.9	127.7	75.4	7.0	62.9
	April	84.4	28.0	112.4	4.2	6.3	118.7	77.4	5.3	60.5
	May	86.4	28.0	114.4	5.0	7.7	122.1	79.0	6.3	60.7



**TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW—continued**

Month		Employed		Unemployed		Labour force ('000)	Not in labour force ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
		Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)					Total ('000)
NORTHERN BEACHES (SR) (a)										
MALES	1992—May	50.5	8.6	59.1	4.0	4.0	63.1	18.4	6.4	77.4
	1993—March	58.9	4.1	62.9	2.5	2.8	65.7	19.7	4.3	77.0
	April	57.2	4.8	62.1	2.7	3.6	65.7	19.7	5.5	76.9
	May	56.8	6.0	62.8	* 0.6	* 1.0	63.7	20.6	* 1.5	75.6
FEMALES	1992—May	27.4	19.3	46.6	* 0.8	2.1	48.7	35.4	4.2	57.9
	1993—March	32.1	19.6	51.7	* 1.8	2.3	54.1	35.6	4.3	60.3
	April	31.9	18.5	50.4	* 1.8	2.9	53.4	39.3	5.5	57.6
	May	35.3	19.8	55.1	* 0.6	* 1.5	56.6	37.4	* 2.6	60.2
PERSONS	1992—May	77.9	27.8	105.7	4.8	6.1	111.8	53.8	5.4	67.5
	1993—March	91.0	23.7	114.6	4.3	5.2	119.8	55.2	4.3	68.4
	April	89.2	23.3	112.5	4.5	6.6	119.0	59.0	5.5	66.9
	May	92.1	25.8	117.9	* 1.2	2.4	120.3	58.0	2.0	67.5
GOSFORD-WYONG (SR)										
MALES	1992—May	47.3	6.4	53.7	6.0	7.1	60.7	34.2	11.6	64.0
	1993—March	49.5	5.1	54.6	8.6	10.4	64.9	33.9	16.0	65.7
	April	45.9	5.1	51.1	8.8	9.1	60.2	36.7	15.2	62.1
	May	47.6	6.0	53.6	9.7	10.7	64.3	37.0	16.6	63.4
FEMALES	1992—May	19.8	18.4	38.2	5.4	6.5	44.6	62.7	14.5	41.6
	1993—March	19.8	21.9	41.7	* 3.2	6.1	47.8	52.8	12.8	47.5
	April	18.5	18.6	37.2	* 2.9	4.1	41.3	58.2	10.0	41.5
	May	19.4	23.1	42.4	* 3.3	4.4	46.9	56.5	9.4	45.3
PERSONS	1992—May	67.1	24.8	91.9	11.4	13.5	105.4	96.9	12.8	52.1
	1993—March	69.2	27.0	96.2	11.8	16.5	112.7	86.7	14.6	56.5
	April	64.5	23.8	88.2	11.8	13.3	101.5	94.9	13.1	51.7
	May	67.0	29.1	96.1	13.0	15.1	111.1	93.5	13.6	54.3
HUNTER (SR)										
MALES	1992—May	124.3	14.4	138.7	15.7	17.2	155.9	52.6	11.1	74.8
	1993—March	103.3	12.9	116.2	19.3	20.8	137.0	60.8	15.2	69.3
	April	97.5	12.4	109.9	20.9	23.0	132.9	63.0	17.3	67.8
	May	101.8	11.7	113.4	22.6	24.0	137.4	64.0	17.4	68.2
FEMALES	1992—May	40.2	48.3	88.5	10.3	13.1	101.6	105.5	12.9	49.1
	1993—March	43.8	36.5	80.3	10.5	12.9	93.2	114.3	13.8	44.9
	April	44.1	36.3	80.4	7.3	8.6	89.0	119.7	9.7	42.6
	May	47.5	35.7	83.3	8.8	10.9	94.2	122.4	11.6	43.5
PERSONS	1992—May	164.5	62.7	227.2	26.0	30.3	257.5	158.1	11.8	62.0
	1993—March	147.1	49.4	196.5	29.8	33.7	230.2	175.2	14.6	56.8
	April	141.6	48.7	190.3	28.3	31.6	221.9	182.7	14.3	54.8
	May	149.3	47.4	196.7	31.4	34.8	231.5	186.4	15.1	55.4

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW—continued

		Employed		Unemployed			Labour force ('000)	Not in labour force ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
Month		Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)	Total ('000)					
NEWCASTLE (SRS)											
MALES	1992— May	104.2	12.5	116.8	13.6	15.1	131.9	45.3	11.5	74.5	
	1993— March	88.4	11.6	100.0	17.0	18.5	118.5	52.0	15.6	69.5	
	April	83.5	11.3	94.8	19.6	21.7	116.5	54.8	18.6	68.0	
	May	85.3	11.2	96.5	21.8	23.2	119.7	56.4	19.4	68.0	
	FEMALES	1992— May	33.8	41.8	75.6	9.1	11.4	87.0	87.5	13.1	49.8
	1993— March	38.3	31.6	70.0	8.0	10.1	80.1	100.6	12.6	44.3	
	April	39.1	31.5	70.6	6.4	7.7	78.3	105.6	9.9	42.6	
	May	40.7	31.4	72.2	7.6	9.3	81.5	106.7	11.4	43.3	
	PERSONS	1992— May	138.1	54.3	192.3	22.7	26.5	218.8	132.8	12.1	62.2
	1993— March	126.7	43.2	169.9	25.0	28.6	198.5	152.6	14.4	56.5	
	April	122.7	42.7	165.4	26.0	29.4	194.8	160.4	15.1	54.8	
	May	126.0	42.6	168.7	29.4	32.5	201.2	163.1	16.2	55.2	
ILLAWARRA AND SOUTH EASTERN (SRs)											
MALES	1992— May	106.2	14.0	120.2	16.3	17.8	138.0	52.9	12.9	72.3	
	1993— March	118.6	15.3	133.8	16.1	18.5	152.3	72.3	12.1	67.8	
	April	120.5	17.3	137.8	20.0	21.6	159.3	71.5	13.5	69.0	
	May	130.7	15.6	146.3	15.4	16.8	163.0	56.3	10.3	74.3	
	FEMALES	1992— May	53.8	38.6	92.4	6.9	8.0	100.5	101.6	8.0	49.7
	1993— March	51.7	40.2	92.0	9.5	14.3	106.3	114.5	13.5	48.1	
	April	53.9	44.4	98.3	10.8	13.6	111.9	119.0	12.2	48.5	
	May	53.1	46.7	99.7	8.8	11.9	111.6	107.5	10.6	50.9	
	PERSONS	1992— May	160.0	52.6	212.6	23.3	25.9	238.5	154.5	10.8	60.7
	1993— March	170.3	55.5	225.8	25.6	32.8	258.6	186.8	12.7	58.1	
	April	174.4	61.7	236.0	30.9	35.2	271.2	190.4	13.0	58.7	
	May	183.7	62.3	246.0	24.2	28.6	274.6	163.8	10.4	62.6	
ILLAWARRA (SR)											
MALES	1992— May	72.8	7.0	79.8	12.4	13.7	93.5	36.8	14.6	71.7	
	1993— March	83.2	8.6	91.8	13.2	15.5	107.4	55.6	14.5	65.9	
	April	84.7	11.2	95.9	14.7	16.2	112.1	56.1	14.5	66.6	
	May	94.0	9.5	103.5	12.3	13.0	116.5	40.6	11.1	74.2	
	FEMALES	1992— May	34.0	25.9	60.0	5.8	6.6	66.6	72.9	10.0	47.7
	1993— March	33.7	26.7	60.4	6.5	10.4	70.8	88.8	14.7	44.4	
	April	37.3	27.0	64.4	7.4	9.6	74.0	92.6	12.9	44.4	
	May	35.3	29.1	64.4	6.4	9.2	73.7	78.2	12.5	48.5	
	PERSONS	1992— May	106.8	33.0	139.8	18.2	20.3	160.1	109.8	12.7	59.3
	1993— March	116.8	35.3	152.2	19.8	26.0	178.2	144.4	14.6	55.2	
	April	122.1	38.2	160.3	22.1	25.8	186.1	148.8	13.9	55.6	
	May	129.3	38.7	167.9	18.7	22.2	190.2	118.7	11.7	61.6	

**TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW—continued**

Month		Employed		Unemployed		Labour force ('000)	Not in labour force ('000)	Unemployment rate (per cent)	Participation rate (per cent)	
		Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full-time work ('000)					Total ('000)
WOLLONGONG (SRS)										
MALES	1992—May	52.6	4.7	57.3	10.4	11.6	69.0	23.9	16.8	74.2
	1993—March	65.2	5.8	71.0	11.1	12.7	83.7	43.9	15.2	65.6
	April	65.5	8.3	73.9	12.5	14.1	87.9	43.1	16.0	67.1
	May	72.5	6.0	78.5	10.6	11.3	89.8	28.1	12.6	76.2
FEMALES	1992—May	26.6	16.7	43.3	5.0	5.9	49.2	48.2	11.9	50.5
	1993—March	25.1	21.0	46.2	5.4	7.7	53.9	66.7	14.3	44.7
	April	26.9	20.1	47.1	6.0	7.8	54.9	68.6	14.2	44.5
	May	26.3	20.1	46.4	5.3	8.1	54.5	54.3	14.8	50.1
PERSONS	1992—May	79.2	21.5	100.6	15.4	17.5	118.1	72.1	14.8	62.1
	1993—March	90.3	26.8	117.1	16.4	20.4	137.6	110.6	14.8	55.4
	April	92.5	28.4	120.9	18.5	21.9	142.8	111.7	15.3	56.1
	May	98.8	26.1	125.0	15.8	19.3	144.3	82.4	13.4	63.7
RICHMOND-TWEED AND MID-NORTH COAST (SRs)										
MALES	1992—May	77.6	14.3	91.8	17.3	17.5	109.3	51.4	16.0	68.0
	1993—March	79.4	12.0	91.3	24.4	25.3	116.6	54.5	21.7	68.1
	April	73.2	12.7	86.0	19.5	21.1	107.1	52.5	19.7	67.1
	May	76.1	12.4	88.5	17.0	17.7	106.2	55.7	16.7	65.6
FEMALES	1992—May	37.5	30.6	68.2	7.0	10.9	79.0	93.8	13.7	45.7
	1993—March	36.2	30.6	66.8	6.8	9.6	76.4	100.1	12.6	43.3
	April	33.0	25.5	58.5	6.7	8.6	67.1	95.0	12.8	41.4
	May	31.7	30.5	62.3	6.0	8.1	70.3	91.7	11.4	43.4
PERSONS	1992—May	115.1	44.9	160.0	24.2	28.3	188.3	145.2	15.0	56.5
	1993—March	115.6	42.5	158.1	31.2	34.9	193.0	154.7	18.1	55.5
	April	106.3	38.2	144.5	26.2	29.7	174.2	147.5	17.0	54.1
	May	107.8	43.0	150.8	23.0	25.8	176.5	147.3	14.6	54.5
NORTHERN, FAR WEST-NORTH WESTERN AND CENTRAL WEST (SRs) (b)										
MALES	1992—May	109.6	10.7	120.4	14.4	14.7	135.1	45.7	10.9	74.7
	1993—March	111.0	8.0	119.1	12.6	13.6	132.7	40.9	10.2	76.4
	April	113.8	10.4	124.2	12.3	13.1	137.2	44.4	9.5	75.6
	May	115.9	8.1	124.0	13.1	13.5	137.5	51.0	9.8	73.0
FEMALES	1992—May	47.4	36.5	83.8	* 4.3	6.6	90.5	88.1	7.3	50.6
	1993—March	43.2	36.3	79.4	7.2	10.8	90.3	84.6	12.0	51.6
	April	45.7	38.9	84.6	6.9	9.4	94.0	83.1	10.0	53.1
	May	47.4	36.6	84.0	7.0	10.1	94.1	86.6	10.7	52.1
PERSONS	1992—May	157.0	47.2	204.2	18.7	21.3	225.5	133.8	9.4	62.8
	1993—March	154.2	44.3	198.5	19.8	24.4	222.9	125.5	10.9	64.0
	April	159.4	49.3	208.8	19.3	22.5	231.3	127.5	9.7	64.5
	May	163.3	44.7	208.0	20.1	23.5	231.6	137.5	10.2	62.7

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW—continued

		Employed		Unemployed						
		Full-time workers ( <sup>'000</sup> )	Part-time workers ( <sup>'000</sup> )	Total ( <sup>'000</sup> )	Looking for full- time work ( <sup>'000</sup> )	Total ( <sup>'000</sup> )	Labour force ( <sup>'000</sup> )	Not in labour force ( <sup>'000</sup> )	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
MURRAY-MURRUMBIDGEE (SR)										
MALES	1992— May	60.8	* 3.7	64.4	8.5	8.8	73.2	21.4	12.0	77.4
	1993— March	53.1	5.5	58.6	5.4	5.4	64.0	21.6	8.5	74.7
	April	57.6	* 3.5	61.1	5.1	5.4	66.6	18.7	8.2	78.1
	May	56.0	4.9	60.9	4.9	4.9	65.9	17.3	7.5	79.2
	FEMALES	1992— May	25.9	19.6	45.5	* 2.6	* 2.9	48.4	42.3	* 6.0
	1993— March	22.2	17.7	39.9	* 3.6	* 3.9	43.7	43.5	* 8.8	50.1
	April	23.2	18.4	41.6	* 3.5	* 4.1	45.7	43.0	* 9.1	51.5
	May	21.1	20.0	41.0	* 2.4	* 3.2	44.3	44.9	* 7.3	49.7
	PERSONS	1992— May	86.7	23.2	109.9	11.1	11.7	121.6	63.6	9.6
	1993— March	75.2	23.2	98.5	9.0	9.3	107.7	65.1	8.6	62.3
	April	80.8	21.8	102.7	8.6	9.6	112.3	61.7	8.5	64.5
	May	77.1	24.8	102.0	7.3	8.2	110.2	62.2	7.4	63.9

(a) Previously Manty-Warringah (SR). (b) Excludes components of Far West (SD). These are published as part of Balance of NSW (MSR).

TABLE 19. EMPLOYED PERSONS: AGE, REGIONS OF NSW  
(<sup>'000</sup>)

Region	Age group (years)							
	15-24		25-34		35-54		55 and over	
	May 1992	May 1993	May 1992	May 1993	May 1992	May 1993	May 1992	May 1993
Inner Sydney and Inner Western Sydney (SRs)	35.4	23.2	61.4	55.5	83.1	86.1	16.8	11.9
Inner Sydney (SR)	21.3	11.2	42.2	39.0	49.5	58.3	9.9	4.8
Eastern Suburbs (SR)	22.6	24.7	32.9	30.0	42.2	47.2	11.7	11.5
St George-Sutherland (SR)	35.4	43.3	49.2	41.4	94.8	98.2	19.9	19.7
Canterbury-Bankstown (SR)	25.2	26.3	39.4	35.3	52.3	47.8	13.6	10.6
Fairfield-Liverpool and Outer South Western Sydney (SRs)	35.7	44.7	55.0	55.4	78.3	105.3	14.1	13.9
Fairfield-Liverpool (SR)	21.8	27.4	35.4	35.1	46.8	58.6	8.1	9.7
Central Western Sydney (SR)	25.4	17.3	30.0	24.6	44.4	36.9	8.7	9.4
Outer Western Sydney (SR)	23.9	24.9	31.0	32.4	66.1	55.4	8.6	8.4
Blacktown-Baulkham Hills (SR)	27.8	30.1	30.2	35.7	91.4	73.1	10.8	11.0
Lower Northern Sydney (SR)	21.9	22.2	43.5	36.8	64.1	63.4	13.7	8.8
Hornsby-Ku-ring-gai (SR)	22.1	24.2	24.9	18.9	60.2	60.6	13.8	10.7
Northern Beaches (SR) (a)	21.6	22.8	24.1	30.7	46.7	56.6	13.3	7.8
Gosford-Wyong (SR)	19.5	16.3	21.7	27.8	43.1	45.4	7.5	6.7
Sydney (MSR)	316.6	319.9	443.3	424.4	766.5	775.9	152.7	130.4
Hunter (SR)	55.4	43.2	56.1	49.6	100.9	91.6	14.7	12.3
Newcastle (SRS)	48.6	39.2	46.9	42.3	86.0	77.0	10.8	10.2
Illawarra and South Eastern (SRs)	37.0	50.4	49.3	65.4	108.6	111.5	17.6	18.6
Illawarra (SR)	24.7	34.1	34.3	47.1	71.0	75.8	9.8	11.0
Wollongong (SRS)	17.6	25.9	27.0	37.9	48.8	53.4	7.2	7.7
Richmond-Tweed and Mid-North Coast (SRs)	27.3	25.7	35.7	34.6	74.9	62.8	22.1	27.7
Northern, Far West-North Western and Central West (SRs) (b)	38.6	39.5	55.3	43.4	87.7	100.1	22.5	25.1
Murray-Murrumbidgee (SR)	21.3	21.1	28.2	28.3	47.5	45.4	12.9	7.2
Balance of NSW (MSR)	180.3	181.2	228.3	222.4	423.0	414.6	90.3	91.1
NSW	496.9	501.1	671.6	646.9	1,189.6	1,190.5	243.0	221.5

(a) Previously Manly-Warringah (SR). (b) Excludes components of Far West (SD). These are published as part of Balance of NSW (MSR).

**TABLE 20. EMPLOYED PERSONS: INDUSTRY AND OCCUPATION  
SYDNEY (MSR) AND BALANCE OF NSW (MSR)  
(<sup>'000</sup>)**

<i>Industry division and Major occupation group</i>	<i>Males</i>		<i>Females</i>		<i>Persons</i>		
	<i>May 1992</i>	<i>May 1993</i>	<i>May 1992</i>	<i>May 1993</i>	<i>May 1992</i>	<i>February 1993</i>	<i>May 1993</i>
<b>SYDNEY (MSR)</b>							
<b>Industry—</b>							
Agriculture, forestry, fishing and hunting	7.7	6.3	5.7	*3.3	13.4	12.5	9.6
Mining	*3.3	*4.0	*0.5	*0.6	*3.8	*3.8	*4.6
Manufacturing	190.4	176.2	72.8	80.7	263.2	261.5	256.9
Electricity, gas and water	19.9	18.1	*2.2	*5.2	22.1	23.2	23.3
Construction	95.3	104.0	15.0	15.6	110.4	119.5	119.5
Wholesale and retail trade	194.2	212.5	159.9	168.6	354.1	360.5	381.1
Transport and storage	76.6	64.1	24.2	26.0	100.8	99.0	90.1
Communication	24.5	18.5	7.9	10.1	32.4	24.7	28.5
Finance property and business services	140.3	130.4	126.6	115.0	266.9	244.2	245.3
Public administration and defence	38.9	39.7	25.5	29.8	64.4	68.7	69.4
Community services	103.6	97.6	198.9	197.7	302.4	290.6	295.2
Recreation, personal and other services	71.7	68.0	73.5	59.0	145.2	119.7	127.1
<b>Occupation—</b>							
Managers and administrators	131.7	129.3	39.3	40.0	170.9	164.0	169.3
Professionals	160.6	149.8	119.4	117.0	280.1	258.1	266.7
Para-professionals	50.7	44.8	39.7	47.4	90.4	96.7	92.1
Tradespersons	217.1	208.3	20.5	20.0	237.6	231.3	228.3
Clerks	82.8	74.4	250.0	242.3	332.7	319.9	316.7
Salespersons and personal service workers	92.9	97.3	155.1	158.6	248.0	243.1	255.8
Plant and machine operators, and drivers	90.8	77.0	14.5	17.5	105.3	90.9	94.5
Labourers and related workers	139.8	158.6	74.4	68.6	214.2	223.8	227.2
<b>Total employed</b>	<b>966.3</b>	<b>939.3</b>	<b>712.8</b>	<b>711.4</b>	<b>1,679.2</b>	<b>1,627.8</b>	<b>1,650.6</b>
<b>BALANCE OF NSW (MSR)</b>							
<b>Industry—</b>							
Agriculture, forestry, fishing and hunting	72.3	67.0	28.2	26.3	100.5	109.2	93.3
Mining	16.0	24.4	*1.4	*0.3	17.4	18.4	24.7
Manufacturing	88.7	93.7	20.4	27.2	109.1	117.1	120.9
Electricity, gas and water	18.5	13.2	*3.5	*2.0	22.0	15.4	15.1
Construction	58.7	56.7	5.6	6.2	64.3	59.5	62.9
Wholesale and retail trade	97.2	85.6	91.1	91.0	188.3	176.2	176.6
Transport and storage	38.9	38.6	6.9	6.3	45.8	38.9	45.0
Communication	8.2	7.4	*3.2	*3.6	11.4	10.5	11.0
Finance property and business services	27.4	29.6	39.8	34.3	67.2	64.9	63.9
Public administration and defence	27.6	26.9	10.9	14.0	38.6	42.3	41.0
Community services	56.9	51.4	113.4	113.9	170.3	162.9	165.2
Recreation, personal and other services	29.5	41.0	57.5	48.6	87.1	77.7	89.7
<b>Occupation—</b>							
Managers and administrators	96.2	92.0	38.1	36.5	134.3	131.8	128.5
Professionals	55.7	50.7	49.8	44.3	105.5	99.1	95.1
Para-professionals	27.7	25.6	23.7	24.5	51.4	54.5	50.1
Tradespersons	122.2	132.5	18.2	15.1	140.4	134.1	147.6
Clerks	25.3	22.0	101.7	96.7	127.1	112.7	118.7
Salespersons and personal service workers	35.7	42.1	93.7	103.5	129.4	145.8	145.6
Plant and machine operators, and drivers	64.8	65.6	7.1	7.9	71.9	67.4	73.5
Labourers and related workers	112.4	105.0	49.7	45.2	162.1	147.5	150.2
<b>Total employed</b>	<b>540.0</b>	<b>535.5</b>	<b>382.0</b>	<b>373.8</b>	<b>922.0</b>	<b>892.9</b>	<b>909.3</b>

TABLE 21. UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY AGE, REGIONS OF NSW

Region	Unemployed persons ('000)				Unemployment rate (per cent)			
	15-24 years		25 and over		15-24		25 and over	
	May 1992	May 1993	May 1992	May 1993	May 1992	May 1993	May 1992	May 1993
Inner Sydney and Inner Western Sydney (SRs)	4.6	5.0	14.5	15.8	11.5	17.6	8.2	9.3
Inner Sydney (SR)	* 3.3	* 3.1	9.0	8.3	* 13.5	* 21.5	8.1	7.6
Eastern Suburbs (SR)	3.1	* 2.9	4.5	6.4	12.0	* 10.4	4.9	6.7
St George-Sutherland (SR)	5.4	6.7	8.1	10.7	13.2	13.3	4.7	6.3
Canterbury-Bankstown (SR)	8.2	4.7	11.8	12.9	24.5	15.2	10.1	12.1
Fairfield-Liverpool and Outer South Western Sydney (SRs)	10.5	11.1	19.2	24.3	22.8	19.9	11.5	12.2
Fairfield-Liverpool (SR)	7.3	8.4	15.3	19.0	25.0	23.5	14.5	15.5
Central Western Sydney (SR)	4.3	* 2.5	11.3	10.1	14.4	* 12.5	11.9	12.5
Outer Western Sydney (SR)	4.8	3.6	5.8	6.5	16.8	12.8	5.2	6.4
Blacktown-Baulkham Hills (SR)	8.0	5.9	8.7	11.2	22.3	16.3	6.1	8.5
Lower Northern Sydney (SR)	* 2.9	* 3.2	* 3.9	6.5	* 11.8	* 12.4	* 3.1	5.6
Hornsby-Ku-ring-gai (SR)	* 0.7	* 2.4	4.4	5.2	* 3.2	* 9.1	4.3	5.5
Northern Beaches (SR) (a)	2.0	* 0.6	4.1	* 1.8	8.5	* 2.5	4.6	* 1.9
Gosford-Wyong (SR)	4.6	4.9	8.9	10.2	18.9	23.2	11.0	11.3
<i>Sydney (MSR)</i>	<i>59.1</i>	<i>53.3</i>	<i>105.2</i>	<i>121.7</i>	<i>15.7</i>	<i>14.3</i>	<i>7.2</i>	<i>8.4</i>
Hunter (SR)	10.6	13.4	19.7	21.4	16.1	23.7	10.3	12.2
Newcastle (SRS)	9.2	13.1	17.3	19.4	16.0	25.0	10.7	13.1
Illawarra and South Eastern (SRs)	12.5	9.7	13.4	18.9	25.2	16.1	7.1	8.8
Illawarra (SR)	9.6	7.5	10.7	14.7	28.0	18.1	8.5	9.9
Wollongong (SRS)	8.5	6.8	8.9	12.5	32.7	20.8	9.7	11.2
Richmond-Tweed and Mid-North Coast (SRs)	8.7	8.0	19.6	17.7	24.2	23.8	12.9	12.4
Northern, Far West-North Western and Central West (SRs) (b)	8.0	7.6	13.3	16.0	17.1	16.1	7.4	8.7
Murray-Murrumbidgee (SR)	5.4	* 4.3	6.3	* 3.9	20.2	* 16.9	6.6	* 4.6
<i>Balance of NSW (MSR)</i>	<i>46.3</i>	<i>44.1</i>	<i>73.1</i>	<i>78.6</i>	<i>20.4</i>	<i>19.6</i>	<i>9.0</i>	<i>9.7</i>
<b>NSW</b>	<b>105.4</b>	<b>97.4</b>	<b>178.3</b>	<b>200.3</b>	<b>17.5</b>	<b>16.3</b>	<b>7.8</b>	<b>8.9</b>

(a) Previously Manly-Warringah (SR). (b) Excludes components of Far West (SD). These are published as part of Balance of NSW (MSR).



## LABOUR FORCE SUPPLEMENTARY TOPICS

<i>Catalogue no.</i>	<i>Title of Publication</i>	<i>Price (a) \$</i>
6206.0	Labour Force Experience, Australia, March 1992	12.50
6209.0	Labour Mobility, Australia, February 1992	12.50
6216.0	Multiple Jobholding, Australia, July 1991	12.50
6220.0	Persons Not in the Labour Force, Australia, September 1992	12.70
6222.0	Job Search Experience of Unemployed Persons, Australia, July 1992	12.50
6224.0	Labour Force Status and Other Characteristics of Families, Australia, June 1992	12.50
6227.0	Transition from Education to Work, Australia, May 1992	12.50
6235.0	Labour Force Status and Educational Attainment, Australia, February 1993	12.70
6238.0	Retirement and Retirement Intentions, Australia, October 1992	12.70
6243.0	Career Paths of Persons with Trade Qualifications, Australia, 1989	12.50
6245.0	Successful and Unsuccessful Job Search Experience, Australia, July 1992	12.50
6250.0	Labour Force Status and Other Characteristics of Migrants, Australia, September 1990	11.50
6264.0	Persons who had re-entered the Labour Force, Australia, May 1990	10.50
6265.0	Underemployed Workers, Australia, May 1991	11.50
6267.0	Persons Who Have Left the Labour Force, Australia, April 1991	11.50
6272.0	Participation in Education, Australia, September 1992	12.70
6275.0	Persons Employed at Home Australia, March 1992	12.50
6277.0	Career Paths of Qualified Nurses, Australia, March to July 1989	12.50
6278.0	How Workers Get Their Training, Australia, 1989	12.50
6310.0	Weekly Earnings of Employees (Distribution), Australia, August 1992	12.50
6317.0	Annual and Long Service Leave Taken, Australia, May 1988 to April 1989	11.50
6319.0	Superannuation, Australia, November 1991	12.00
6325.0	Trade Union Members, Australia, August 1992	12.70
6334.0	Employment Benefits, Australia, August 1992	12.50
(a) Prices quoted are subject to revision.		

## EXPLANATORY NOTES

### Introduction

This publication contains estimates of the civilian labour force derived from the labour force survey component of the monthly population survey, which is conducted on a sample basis throughout Australia.

### The population survey

2. This survey consists of the labour force survey and, in most months, one or more supplementary topics. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers slightly less than one-half of one per cent of the population of New South Wales. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

### Scope

3. The labour force survey includes all persons aged 15 and over, except:

- (a) members of the permanent defence forces;
- (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
- (c) overseas residents in Australia; and
- (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

### Survey sample redesign

4. Following each Population Census, the ABS redesigns and reselects the LFS to take into account the new information which is obtained from the Census. The sample used in the LFS from September 1987 to August 1992, which was designed and selected using data from the 1986 Census, has been updated and reselected using information collected in the 1991 Census. The new sample was phased in over the period September 1992 to December 1992.

5. For the most part, one quarter of the new sample was introduced each month so that, by December 1992, the entire new sample was in place.

### Potential effects on labour force survey estimates

6. Implications for estimates produced from the LFS due to sample redesign and its implementation are as follows:

- (a) the sampling error overall increased initially by about seven per cent over the previous level but will decline gradually during the life of the new sample. For State estimates, the initial increase was about 8 per cent, while for the Territories,

there was a decrease of 19 per cent. There were also higher standard errors for movements produced over the period September 1992 to December 1992 compared with those for the corresponding series produced prior to this period and from January 1993 onwards. Overall, these were estimated to be up to 20 per cent higher than the normal standard errors on monthly movements.

- (b) analysis has shown that the unemployment rate is marginally higher (less than 0.5 percentage points on average) for those persons in sample for the first time. Normally, this will not affect the overall estimates of month-to-month movements because the number of persons in the sample does not change significantly. However, during the transition period, there were twice as many people as usual in the sample for the first time. This may have caused a small upward movement (of less than 0.1 percentage points on average) in the unemployment rate from August 1992 to September 1992 and a compensating decrease from December 1992 to January 1993.

7. For further information, see *Information Paper: Labour Force Survey Sample Design* (6269.0).

### Definitions

8. The labour force category to which a person is assigned depends on the actual activity undertaken during the reference week (i.e. whether working, looking for work, etc.). The following definitions, which conform closely to the international standard definitions specified by the International Labour Office (ILO), relate only to those persons within the scope of the survey.

9. *Employed persons* comprise all civilians aged 15 and over who, during the reference week:

- (a) worked for one hour or more for pay, profit, commission or payment in kind (including employees, employers and self-employed persons) in a job or business, or on a farm; or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.
10. Prior to April 1986, unpaid family helpers who worked for 1 to 14 hours were excluded from the category of employed persons.
11. Employed persons can be classified into:
- (a) *full-time workers* (i.e. those who usually worked 35 hours or more a week (in all jobs) and others who, although usually part-time workers, worked 35 hours or more during the reference week); and
  - (b) *part-time workers* (i.e. those who usually worked less than 35 hours a week and who did so during the reference week).
12. *Unemployed persons* are all those aged 15 and over who were not employed during the reference week, and:
- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week, and:
    - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
    - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
  - (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.
13. *Actively looking for work* includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.
14. *The unemployment rate* for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.
15. *The labour force* comprises all persons who, during the reference week, were employed or unemployed as defined above.
16. *Long term unemployed* comprises persons unemployed for a period of 52 weeks or more.
17. *Persons not in the labour force* are those who, during the reference week, were not in the categories *employed* or *unemployed* as defined above.
18. *The labour force participation rate* for any group is the labour force expressed as a percentage of the civilian population aged 15 and over in the same group.
19. *Duration of unemployment* is the period from the time the person began looking for work or was stood down to the end of the reference week.
20. *Unemployed persons classified by industry and occupation.* Unemployed persons who had worked full-time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.
21. *Marital status.* In the labour force survey, persons are classified as *married* or *not married*. Persons are classified as *married* if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey.
22. *Persons attending school or a tertiary educational institution.* Persons attending school comprise those aged 15 to 19 who, during the reference week, were enrolled full-time at secondary or high schools (including boarding school pupils). Persons attending a tertiary educational institution comprise those aged 15 to 24 who were enrolled full-time at universities, colleges of advanced education, technical colleges, colleges of technical and further education, and theological colleges.
23. *Industry classification.* The classification of industry is in accordance with the Australian Standard Industrial Classification (ASIC) described in *Australian Standard Industrial Classification, Vol. 1 — The Classification* (1201.0).
24. *Occupation classification.* Occupation data are presented in accordance with the *Australian Standard Classification of Occupations* (ASCO) (1221.0 and 1222.0).
- ### Statistical areas of New South Wales
25. The regional structure used in tables 16 to 21 is based on the Statistical Region structure of the Australian Standard Geographical Classification (ASGC). For further information concerning statistical areas, please refer to pages 41–43 and the publications *Regional Statistics, New South Wales* (1304.1) and *Australian Standard Geographical Classification* (1216.0).
- ### Seasonal adjustment and trend estimation
26. Seasonally adjusted and trend estimation series are included in this publication in Table 2. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For ex-

ample, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement with the following frequency:

- (a) Employment: 5 in 10 monthly movements
- (b) Unemployment: 7 in 10 monthly movements
- (c) Unemployment rate: 7 in 10 monthly movements
- (d) Participation rate: 9 in 10 monthly movements

27. Smoothing seasonally adjusted series produces a measure of the underlying trend by reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available.

#### Reliability of the estimates

28. Estimates in this publication are subject to sampling and non-sampling errors. The Technical Note on pages 37–40 of this publication gives information on these sources of error.

#### Related publications

29. Users may also wish to refer to the following related publications which are available from the ABS Bookshop:

*Regional Statistics, New South Wales* (1304.1) issued annually

*A Guide to Smoothing Time Series — Estimates of 'Trend'* (1316.0)

*Time Series Decomposition — An Overview* (1317.0)

*Labour Statistics, Australia* (6101.0) issued annually

*A Guide to Labour Statistics* (6102.0)

*The Labour Force, Australia, Preliminary* (6202.0) issued monthly

*The Labour Force, Australia* (6203.0) issued monthly

*Employed Wage and Salary Earners, Australia* (6248.0) issued quarterly

*Information Paper: Labour Force Survey — Sample Design* (6269.0)

*Information Paper: Labour Force Survey — Measuring Teenage Unemployment* (6270.0)

*Technical Paper: The Labour Force, Australia: Preliminary Data on Floppy Disk — Technical Details* (6271.0)

#### Additional data

30. In addition to the labour force survey, the ABS publishes a wide range of supplementary labour market information. For details see page 33 of this publication.

31. The ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, floppy disk, computer printout, clerically-extracted tabulation. In general, a charge is made for providing unpublished information.

#### Symbols and other usages

MSR	Major Statistical Region
n.e.c.	not elsewhere classified
SD	Statistical Division
SR	Statistical Region
SRS	Statistical Region Sector
*	subject to sampling variability too high for most practical purposes. See paragraph 6 of the Technical Note on Data Reliability.
—	nil or rounded to zero (including null cells)

32. Figures have been rounded and discrepancies may occur between sums of the component items and the totals shown.

## TECHNICAL NOTE ON DATA RELIABILITY

### Sources of error

There are a number of possible sources of error in sample surveys and these can be classified into two types: *sampling error*; and *non-sampling error*.

### Non-sampling errors

2. Non-sampling errors may arise as a result of errors in the reporting, recording or processing of the data and can occur even if there is a complete enumeration of the population. Non-sampling errors can be introduced through: inadequacies in the questionnaire; non-response; inaccurate reporting by respondents; errors in the application of survey procedures; incorrect recording of answers; and errors in data entry and processing.

3. It is difficult to measure the size of the non-sampling errors and the extent of these errors could vary considerably in significance from survey to survey, and from question to question. However, every effort is made in the design of the survey and development of survey procedures to minimise the effect of these errors.

### Sampling errors

4. Sampling error is the error which occurs by chance because the data were only obtained from a sample, not the entire population.

### Standard error of estimates

5. One measure of the variability of estimates which occurs as a result of surveying only a sample of the population is the *standard error (SE)*. There are about two chances in three that a survey estimate is within one standard error of the figure that would have been obtained if all persons had been included and about nineteen chances in twenty that it is within two standard errors. That is,

there are 19 chances in 20 that the true estimate is in the range —

$$X - 2 \times SE(X) \text{ to } X + 2 \times SE(X)$$

(Where  $X$  is the estimate)

The standard error of an estimate can be obtained from Table A. Linear interpolation should be used to calculate the standard error of estimates falling between the sizes of estimates listed in the table (see example below Table A).

6. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. \* 3.4) to indicate they are subject to high standard errors and should be used with caution.

### Relative standard errors

7. The standard error can also be expressed as a percentage of the estimate and this is known as the *relative standard error (RSE)*. The *RSE* is determined by dividing the standard error of an estimate  $SE(X)$  by the estimate  $X$  and expressing it as a percentage. That is,

$$RSE(X) = \frac{SE(X) \times 100}{X}$$

(where  $X$  is the estimate)

8. The look up list on the following page provides a guide for the calculation of standard errors and relative standard errors for a range of statistics.

## METHODS FOR CALCULATING THE STANDARD ERRORS FOR SELECTED ESTIMATES

<i>Measure of reliability to be determined</i>	<i>Method</i>
Standard errors of estimates of employed persons.	Determine the <i>SE</i> from Table A directly.
Standard errors of estimates of unemployed persons.	Multiply the <i>SE</i> from Table A by 1.06.
Standard errors of estimates of persons not in the labour force.	Multiply the <i>SE</i> from Table A by 1.1.
Standard errors of rates (e.g. the unemployment rate which is based on the number of unemployed persons expressed as a percentage of the number of persons in the labour force).	Determine the <i>RSE</i> of the numerator ( <i>X</i> ) and the denominator ( <i>Y</i> ) then apply the following formula.  $RSE(X/Y) = \sqrt{[RSE(X)]^2 - [RSE(Y)]^2}$
Standard error of average duration of unemployment.	Determine the <i>RSE</i> for the number of persons on which the average is based and multiply this by 1.3.
Standard error of median duration of unemployment.	Determine the <i>RSE</i> for the number of persons on which the average is based and multiply this by 2.0.
Standard error of monthly movements.	Using Table B, look up the <i>SE</i> of the larger estimate.
Standard error of quarterly movements.	Determine the standard error of the larger estimate (using Table A) and multiply this by 1.11.
Standard error of annual movements.	Determine the standard error of the larger estimate (using Table A) and multiply this by 1.3.

### Linear interpolation

Linear interpolation is used to determine the standard error of an estimate which falls between two values listed in the *size of estimate* column in Tables A or B. Linear interpolation is best described using an example. In May 1993, there were 574,500 ( $X_e$ ) employed persons working part-time in New South Wales. This estimate falls between the values 500,000 ( $X_l$ ) and 1,000,000 ( $X_u$ ) in Table A.

2. The standard error of the estimate is determined as follows.

$$\begin{aligned}
 \text{Firstly, calculate } F &= \frac{X_e - X_l}{X_u - X_l} \\
 &= \frac{574,500 - 500,000}{1,000,000 - 500,000} \\
 &= 0.15
 \end{aligned}$$

3. Secondly, calculate the standard error of the estimate,  $SE(X_e)$  thus,

$$\begin{aligned}
 SE(X_e) &= SE(X_l) + F \times [SE(X_u) - SE(X_l)] \\
 &= 8,800 + 0.15 \times [11,300 - 8,800] \\
 &= 9,200
 \end{aligned}$$

4. Therefore the standard error of the number of employed persons in May 1993 working part-time in New South Wales (574,500) is 9,200.

TABLE A. STANDARD ERRORS OF ESTIMATES, REGIONS OF NSW FROM SEPTEMBER 1992(a)

Regions in Sydney (MSR)								
Size of estimate	NSW; Sydney (MSR); Balance of NSW (MSR)	Inner Sydney and Inner Western Sydney (SRs)	Inner Sydney (SR)	Eastern Suburbs (SR)	St George-Sutherland (SR)	Canterbury-Bankstown (SR)	Fairfield-Liverpool and Outer South Western Sydney (SRs)	Fairfield-Liverpool (SR)
500	420	340	330	300	300	280	330	290
1,000	590	500	480	430	430	410	470	410
3,000	1,000	890	860	770	780	740	850	750
5,000	1,300	1,150	1,150	1,000	1,050	970	1,100	980
10,000	1,750	1,700	1,650	1,500	1,500	1,400	1,650	1,450
20,000	2,400	2,450	2,450	2,200	2,200	2,100	2,350	2,100
50,000	3,550	4,050	4,050	3,650	3,700	3,500	3,850	3,500
100,000	4,750	5,900	6,000	5,400	5,500	5,200	5,600	5,200
200,000	6,200	8,600	8,900	8,000	8,100	7,700	8,200	7,700
300,000	7,300	10,700	11,300	10,100	10,200	9,700	10,200	9,800
500,000	8,800	14,200	15,200	13,600	13,800	13,000	13,500	13,100
1,000,000	11,300							
2,000,000	14,300							
5,000,000	19,300							
Regions in Sydney (MSR)—continued								
	Central Western Sydney (SR)	Outer Western Sydney (SR)	Blacktown-Baulkham Hills (SR)	Lower Northern Sydney (SR)	Hornsby-Ku-ring-gai (SR)	Northern Beaches (SR)	Gosford-Wyong (SR)	
500	300	310	270	360	320	250	330	
1,000	440	450	390	520	460	360	470	
3,000	790	820	700	940	830	650	850	
5,000	1,050	1,100	920	1,250	1,100	860	1,150	
10,000	1,500	1,550	1,350	1,800	1,600	1,250	1,650	
20,000	2,250	2,300	1,950	2,650	2,350	1,850	2,400	
50,000	3,750	3,850	3,300	4,450	3,900	3,100	4,050	
100,000	5,500	5,700	4,850	6,500	5,800	4,550	6,000	
200,000	8,200	8,500	7,200	9,700	8,600	6,800	8,900	
300,000	10,300	10,700	9,100	12,300	10,900	8,500	11,200	
Regions in Balance of NSW (MSR)								
	Hunter (SR)	Newcastle (SRS)	Illawarra and South Eastern (SRs)	Illawarra (SR)	Wollongong (SRS)	Richmond-Tweed and Mid-North Coast (SRs)	Northern, Far West-North Western and Central West (SRs)	Murray-Murrumbidgee (SR)
500	350	330	330	310	270	370	360	360
1,000	500	480	480	450	390	530	520	520
3,000	900	870	870	810	710	950	940	940
5,000	1,200	1,150	1,150	1,050	940	1,250	1,250	1,250
10,000	1,700	1,650	1,650	1,550	1,350	1,850	1,800	1,800
20,000	2,500	2,450	2,400	2,250	2,000	2,700	2,650	2,650
50,000	4,100	4,100	3,950	3,700	3,350	4,500	4,450	4,400
100,000	6,000	6,000	5,700	5,400	4,950	6,600	6,600	6,500
200,000	8,700	9,000	8,400	7,800	7,300	9,900	9,800	9,700
300,000	10,900	11,300	10,400	9,800	9,300	12,400	12,300	12,300

(a) For standard errors for earlier periods, see previous issues of this publication.

TABLE B. STANDARD ERRORS OF MONTH TO MONTH MOVEMENTS, REGIONS OF NSW  
FROM DECEMBER 1992-JANUARY 1993 ONWARDS(a)

Regions in Sydney (MSR)								
Size of estimate	NSW; Sydney (MSR); Balance of NSW (MSR)	Inner Sydney and Inner Western Sydney (SRs)	Inner Sydney (SR)	Eastern Suburbs (SR)	St George- Sutherland (SR)	Canterbury- Bankstown (SR)	Fairfield- Liverpool and Outer Sydney (SRs)	Fairfield- Liverpool (SR)
500	540	330	270	260	240	240	290	220
1,000	690	440	360	350	330	330	390	300
3,000	1,050	700	600	580	540	540	630	500
5,000	1,250	870	750	730	680	680	780	630
10,000	1,600	1,150	1,050	990	930	930	1,050	860
20,000	2,050	1,550	1,400	1,350	1,250	1,250	1,400	1,150
50,000	2,900	2,300	2,150	2,050	1,950	1,900	2,050	1,750
100,000	3,700	3,100	2,900	2,800	2,650	2,650	2,800	2,400
200,000	4,750	4,200	4,000	3,850	3,600	3,600	3,750	3,300
300,000	5,500	5,000	4,800	4,600	4,350	4,300	4,400	4,400
500,000	6,700	6,200	6,000	5,800	5,400	5,400	5,500	5,000
1,000,000	8,600							
2,000,000	11,100							
5,000,000	15,500							

Regions in Sydney (MSR)—continued							
	Central Western Sydney (SR)	Outer Western Sydney (SR)	Blacktown- Baulkham Hills (SR)	Lower Northern Sydney (SR)	Hornsby- Ku-ring-gai (SR)	Northern Beaches (SR)	Gosford- Wyong (SR)
500	220	240	250	290	230	210	270
1,000	300	330	340	400	310	280	380
3,000	490	540	560	660	510	470	620
5,000	610	680	700	830	640	590	780
10,000	840	940	960	1,150	870	800	1,050
20,000	1,150	1,300	1,300	1,550	1,200	1,100	1,450
50,000	1,750	1,950	2,000	2,350	1,800	1,650	2,200
100,000	2,350	2,650	2,700	3,200	2,450	2,250	3,000
200,000	3,250	3,600	3,700	4,400	3,400	3,100	4,100
300,000	3,900	4,350	4,450	5,300	4,050	3,750	4,950

Regions in Balance of NSW (MSR)								
	Hunter (SR)	Newcastle (SRS)	Illawarra and South Eastern (SRs)	Illawarra (SR)	Wollongong (SRS)	Richmond- Tweed and Mid-North Coast (SRs)	Northern, Far West-North Western and Central West (SRs)	Murray- Murrumbidgee (SR)
500	320	280	340	340	260	300	340	290
1,000	430	390	460	460	350	420	470	400
3,000	690	640	740	730	580	680	760	660
5,000	860	800	910	910	730	860	960	830
10,000	1,150	1,100	1,250	1,200	990	1,200	1,300	1,150
20,000	1,550	1,500	1,650	1,650	1,350	1,600	1,800	1,550
50,000	2,300	2,250	2,450	2,400	2,050	2,450	2,750	2,350
100,000	3,100	3,100	3,250	3,250	2,800	3,350	3,750	3,200
200,000	4,150	4,250	4,400	4,350	3,850	4,550	5,100	4,350
300,000	4,900	5,100	5,200	5,200	4,600	5,500	6,100	5,200

(a) For standard errors for earlier periods, see previous issues of this publication.



## APPENDIX. REGIONS OF NSW AND THEIR STATISTICAL LOCAL AREAS

**SYDNEY (MSR)****Inner Sydney and Inner Western Sydney (SRs)**

Ashfield (M)  
 Botany (M)  
 Burwood (M)  
 Concord (M)  
 Drummoyne (M)  
 Leichhardt (M)  
 Marrickville (M)  
 South Sydney (C)  
 Strathfield (M)  
 Sydney (C) — Inner  
 Sydney (C) — Remainder

**Inner Sydney (SR)**

Botany (M)  
 Leichhardt (M)  
 Marrickville (M)  
 South Sydney (C)  
 Sydney (C) — Inner  
 Sydney (C) — Remainder

**Eastern Suburbs (SR)**

Randwick (C)  
 Waverley (M)  
 Woollahra (M)

**St George—Sutherland (SR)**

Hurstville (C)  
 Kogarah (M)  
 Rockdale (M)  
 Sutherland (S)

**Canterbury—Bankstown (SR)**

Bankstown (C)  
 Canterbury (M)

**Fairfield—Liverpool and Outer South Western Sydney (SRs)**

Camden (M)  
 Campbelltown (C)  
 Fairfield (C)  
 Liverpool (C)  
 Wollondilly (S)

**Fairfield—Liverpool (SR)**

Fairfield (C)  
 Liverpool (C)

**Central Western Sydney (SR)**

Auburn (M)  
 Holroyd (C)  
 Parramatta (C)

**Outer Western Sydney (SR)**

Blue Mountains (C)  
 Hawkesbury (C)  
 Penrith (C)

**Blacktown—Baulkham Hills (SR)**

Baulkham Hills (S)  
 Blacktown (C)

**Lower Northern Sydney (SR)**

Hunter's Hill (M)  
 Lane Cove (M)  
 Mosman (M)  
 North Sydney (M)  
 Ryde (C)  
 Willoughby (C)

**Hornsby—Ku-ring-gai (SR)**

Hornsby (S)  
 Ku-ring-gai (M)

**Northern Beaches (SR) (a)**

Manly (M)  
 Pittwater (M)  
 Warringah (S)

**Gosford—Wyong (SR)**

Gosford (C)  
 Wyong (S)

**BALANCE OF NSW (MSR) (b)****Hunter (SR)**

Cessnock (C)  
 Dungog (S)  
 Gloucester (S)  
 Great Lakes (S)  
 Lake Macquarie (C)  
 Maitland (C)  
 Merriwa (S)  
 Murrumbidgee (S)  
 Muswellbrook (S)  
 Newcastle (C) — Inner  
 Newcastle (C) — Remainder  
 Port Stephens (S)  
 Scone (S)  
 Singleton (S)

**Newcastle (SRs)**

Cessnock (C)  
 Lake Macquarie (C)  
 Maitland (C)  
 Newcastle (C) — Inner  
 Newcastle (C) — Remainder  
 Port Stephens (S)

**Illawarra and South Eastern (SRs)**

Bega Valley (S)  
 Bombala (S)  
 Boorowa (S)  
 Cooma—Monaro (S)  
 Crookwell (S)  
 Eurobodalla (S)  
 Goulburn (C)  
 Gunning (S)  
 Harden (S)  
 Kiama (M)  
 Mulwaree (S)  
 Queanbeyan (C)  
 Shellharbour (M)  
 Shoalhaven (C)  
 Snowy River (S)  
 Tallaganda (S)  
 Wingecarribee (S)

Wollongong (C)  
Yarrowlumla (S)  
Yass (S)  
Young (S)

**Illawarra (SR)**  
Kiama (M)  
Shellharbour (M)  
Shoalhaven (C)  
Wingecarribee (S)  
Wollongong (C)

**Wollongong (SRS)**  
Kiama (M)  
Shellharbour (M)  
Wollongong (C)

**Richmond-Tweed and Mid-North Coast (SRs)**

Ballina (S)  
Bellingen (S)  
Byron (S)  
Casino (M)  
Coffs Harbour (C)  
Copmanhurst (S)  
Grafton (C)  
Greater Taree (C)  
Hastings (M)  
Kempsey (S)  
Kyogle (S)  
Lismore (C)  
Lord Howe Island  
Maclean (S)  
Nambucca (S)  
Nymboida (S)  
Richmond River (S)  
Tweed (S) — Part A  
Tweed (S) — Part B  
Ulmarra (S)

**Northern, Far West-North Western and Central West (SRs) (b)**

Armidale (C)  
Barraba (S)  
Bathurst (C)  
Bingara (S)  
Bland (S)  
Blayney (S) — Part A  
Blayney (S) — Part B  
Bogan (S)  
Bourke (S)  
Brewarrina (S)  
Cabonne (S) — Part A  
Cabonne (S) — Part B  
Cabonne (S) — Part C  
Cobar (S)  
Coolah (S)  
Coonabarabran (S)  
Coonamble (S)  
Cowra (S)  
Dubbo (C)  
Dumaresq (S)  
Evans (S) — Part A  
Evans (S) — Part B

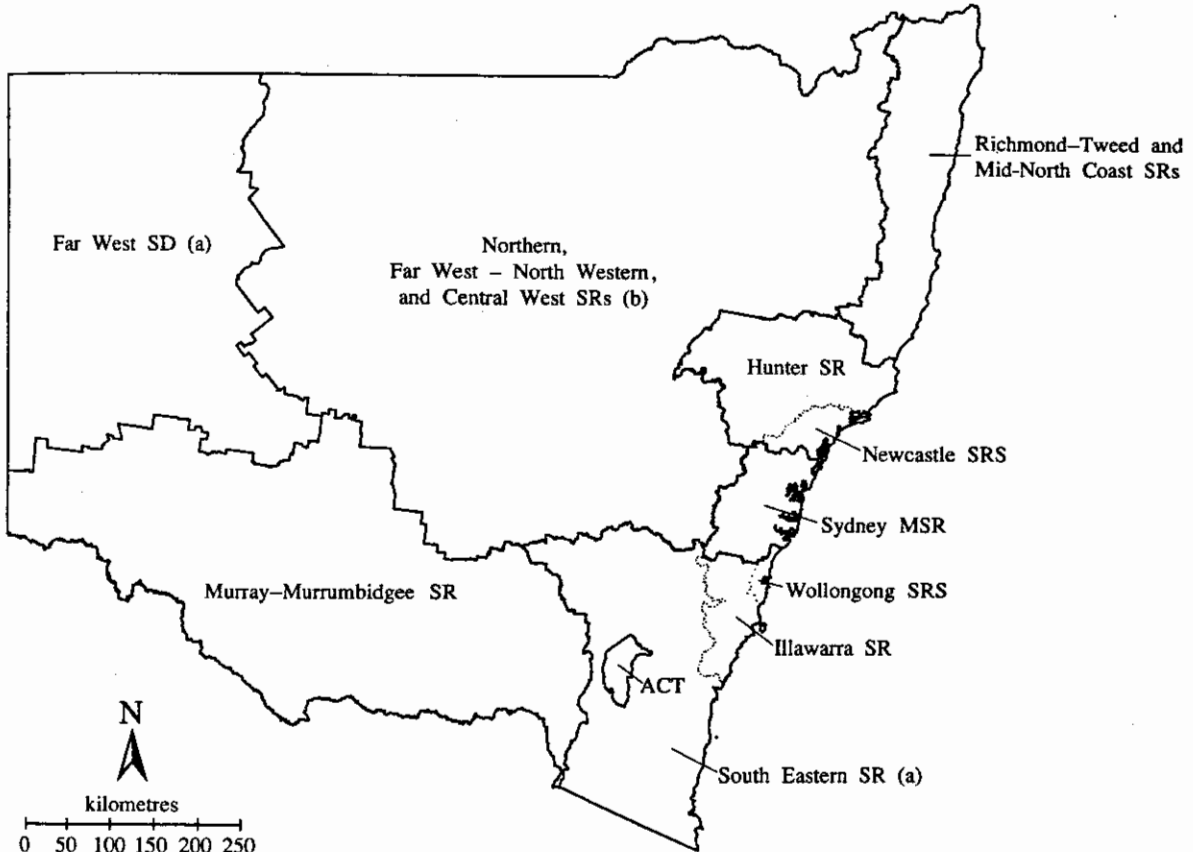
Forbes (S)  
Gilgandra (S)  
Glen Innes (M)  
Greater Lithgow (C)  
Gunnedah (S)  
Guyra (S)  
Inverell (S) — Part A  
Inverell (S) — Part B  
Lachlan (S)  
Manilla (S)  
Moree Plains (S)  
Mudgee (S)  
Narrabri (S)  
Narromine (S)  
Nundle (S)  
Oberon (S)  
Orange (C)  
Parkes (S)  
Parry (S)  
Quirindi (S)  
Rylstone (S)  
Severn (S)  
Tamworth (C)  
Tenterfield (S)  
Uralla (S)  
Walcha (S)  
Walgett (S)  
Warren (S)  
Weddin (S)  
Wellington (S)  
Yallaro (S)

**Murray-Murrumbidgee (SR)**

Albury (C)  
Balranald (S)  
Berrigan (S)  
Carrathool (S)  
Conargo (S)  
Coolamon (S)  
Cootamundra (S)  
Corowa (S)  
Culcairn (S)  
Deniliquin (M)  
Griffith (C)  
Gundagai (S)  
Hay (S)  
Holbrook (S)  
Hume (S)  
Jerilderie (S)  
Junee (S)  
Leeton (S)  
Lockhart (S)  
Murray (S)  
Murrumbidgee (S)  
Narrandera (S)  
Temora (S)  
Tumbarumba (S)  
Tumut (S)  
Urana (S)  
Wagga Wagga (C)  
Wakool (S)  
Wentworth (S)  
Windouran (S)

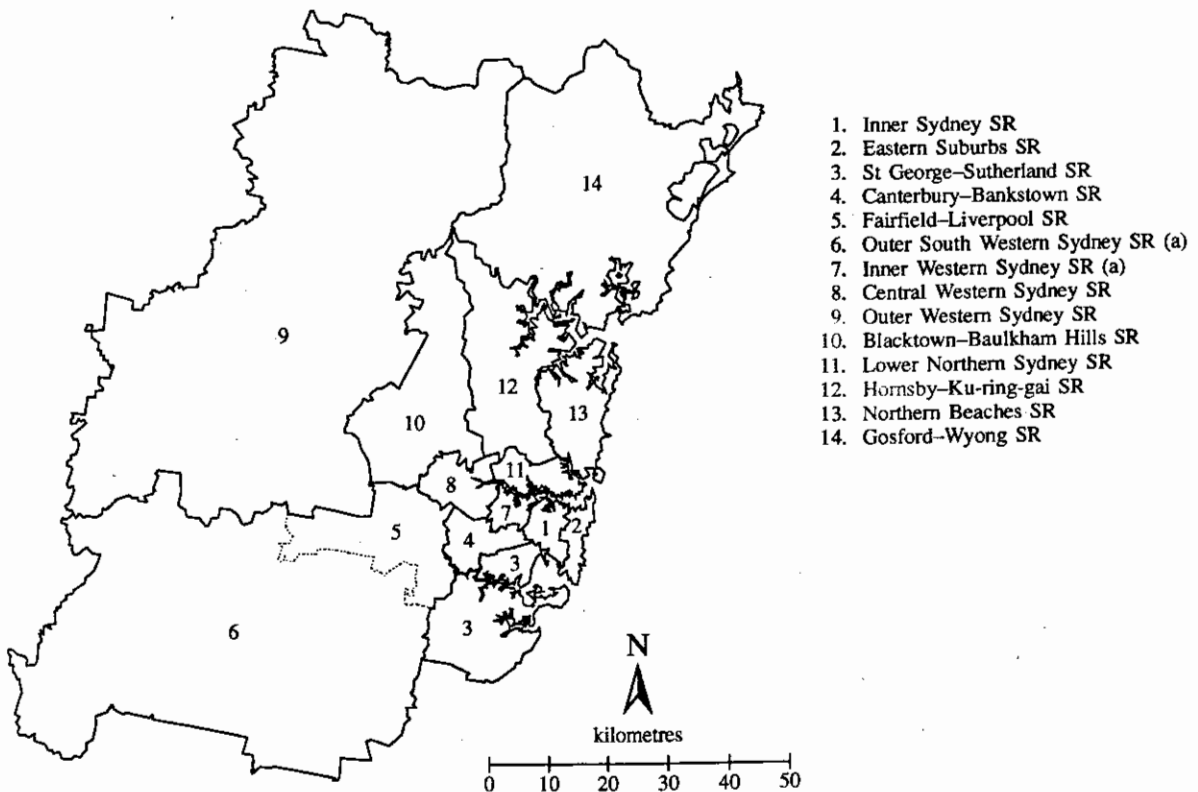
(a) Previously Manly-Warringah (SR). (b) The statistical local areas which comprise Far West (SD) (Broken Hill (C), Central Darling (S), and Unincorporated Far West) are included in Balance of NSW (MSR), but excluded from Northern, Far West-North Western and Central West (SRs).

## REGIONS OF NSW



(a) Not published separately. (b) Excludes Far West SD.

## REGIONS OF SYDNEY MSR



(a) Not published separately.